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FIFTH



ANNUAL REPORT

OF THE

REGISTRAR GENERAL

OP

BIRTHS, DEATHS, AND MARRIAGES,

IN ENGLAND.

SECOND EDITION, REVISED AND CORRECTED.



LONDON:

PRINTED BY W. CLOWES & SONS, STAMFORD STREET, FOR HER MAJESTY'S STATIONERY OFFICE.

1843.

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REGISTRAN GENERAL

SHOLIES, DELLEGES, AND MARRIAGES,

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CONTENTS.

WENODA.	PAGE
REPORT	1
Marriages, Births, and Deaths, compared	2
MARRIAGES to 100,000 living in Eleven Divisions of the Kingdom	3
Marriages in the Four Quarters of the Year	4
Re-marriages	6
Marriages of minors .	7
	8
Persons married who wrote their names	
BIRTHS	8
Increase of Births	9
Births registered in the Four Quarters of the Year.	9
Illegitimate Births	10
DEATHS (a decrease of)	11
Deaths in the Four Seasons of the Year	11
The Numbers of Marriages, Births, and Deaths, in the Four Seasons of the	(3)
	12
1	13
Mortality in the Four Years and in Eleven Divisions	
Population, Deaths, and Mortality, at different ages in England, 1841	15
LIFE TABLES	16
Halley's Life Table; the Swedish and Carlisle Tables; Annuity Tables;	
Tables of the Assurance Societies; Construction of National Life Tables	16
The English Life Table	23
Probable duration of Life in England	24
Expectation of Life (Vie Moyenne)	25
A *10 T*0 A	27
Annuities—Life Assurance.	in t
Comparison of the mean duration of Life by the English, Swedish, and	20
Carlisle Tables	29
Note on a French Table by M. Demonferrand	30
Duration of Life by the English Table, compared with that of French and	
English Annuitants—the Equitable and Amicable experience	32
HEALTH OF TOWNS	33
Population and Mortality of Surrey, Liverpool, and the Metropolis	33
Life Tables—Mean duration of Life in Surrey, Liverpool, and the Metropolis	34
	OT
Errors of Life Tables, constructed from the Deaths alone in an increasing	38
Population	
Fallacies of general reasonings upon the "Mean Age at Death"	39
Age at Death of the English and Irish people	45
The Mean Age of Males and Females	46
Weekly and Quarterly Tables of the Mortality in the Metropolis, and the	
most populous Districts of the Kingdom	48
Diagrams of illustrative of Life Tables	50
Diagrams representing the Population to 100,000 Births in Healthy and	
Unhealthy Places	51
	01
TABLES:	
Marriages, Births, and Deaths in the several Counties	53
Marriages, Births, and Deaths (of Males and Females), in the several	
Counties	54
Annual Number of Marriages, Births, and Deaths, to 100 Males and 100	
Females living in the 324 Statistical Districts	56
Proportion per Cent. of Males and Females in each County signing the	
	72
Marriage Register with Marks.	74
Abstract of Marriages	
,, Births	96
,, Deaths	118
,, Ages at Death	142
,, Causes of Death	170
Deaths in the Metropolis at different Ages, from 94 Causes	272
Deaths in the Year 1840 in 24 Town Districts, from 94 Causes, and at 14	
Periods of Life	288

	AGE.
Table showing out of 100,000 Persons born in the Metropolis, the Numbers	
dying from 94 Causes, at 12 Periods of Life	304
Table showing out of 51,023 Males and 48,977 Females born in the Me-	00.
	200
tropolis, the Numbers dying from 94 Causes, at 12 Periods of Life	308
Table of the proportion of Deaths in the Metropolis, at 12 Periods of Life,	
and from 94 Causes	316
Abstract of Deaths from Small Pox, Measles, Scarlatina, and Typhus, in	
the several Divisions, Counties, and Districts of England, during the	
37 1041	324
Comparative View of the expectation of Life by Mr. Finlaison's and the	944
Comparative view of the expectation of Life by Mr. Finialson's and the	000
"Actuaries" Tables	339
APPENDIX:	
Mr. Farr's Letter to the Registrar-General	342
mi. Fair's Letter to the Registral-General	044
Construction of Life Tables—English Life Table constructed by the diffe-	
rential method	342
A Short Method of constructing Life Tables	362
Public Health—1841	368
Deaths by Different Causes in the Four Years, 1838-41.	372
	012
Deaths in Childbirth:—How the Mortality from this Cause may be	000
diminished	380
Childbirth sometimes fatal by the contagion of Childbed Fever	384
Abstracts of Deaths in Town and Country Districts	397
Causes of the High Mortality in Town Districts	406
Deaths, Births, and Marriages, to 100 Females living; increase of Female	100
Deaths, Bitths, and Marriages, to 100 Females hving; increase of Female	
Population to a square mile; square yards to each Person; square yards	
and number of Persons to each House; annual value of rated Property	
to each House and Person; annual amount of Poor Rate to each Person;	
and amount per £ expended on the relief of the Poor, in the 30 Statistical	
Districts of the Metropolis	436
Causes of Mortality at different Periods of Life	438
THE METROPOLIS	440
Mean duration of Life in St. George Hanover Square, and in White-	
chapel (1841)	443
Area in Acres, Inhabited Houses, Population, value of rated Property, and	
Sums expended for relief of Poor in the Districts of the Metropolis	444
	444
Population to a square mile, square yards to each Person, square yards to	
each House, Persons to each House, annual value of rated Property to	
each House and Person, annual amount of Poor Rate to each Person,	
Commission of Sewers, and Water Companies	446
Annual Marriages, Births, and Deaths, per Cent. in the Districts of the	The state of
Metapolic 1999 41	448
Metropolis, 1838-41	440
Annual Number of Marriages, Births (for 3 years, 1839-41), and Deaths	SOVE
(for 4 years, 1838–41)	449
Net Rental, or Annual Value of Property assessed to the Poor's Rates, for	
the year ending Lady Day, 1841; with Sums expended for relief of Poor,	
and Number of Paupers in Workhouses	452
Donaletian Maniage Digita and Double in the Material!	
Population, Marriages, Births, and Deaths, in the Metropolis	454
Deaths from various Causes at three different Periods of Life	456
Pauper Population in Workhouses of the Metropolis, and Deaths therein,	
1841	460
Number of Patients in Hospitals in the Metropolis, and Deaths, in 1841 .	460
	461
	101
Population and Deaths in the Sub-Districts of the Metropolis, and proportion	100
of Births and Mortality to 100 Persons living	462
Mortality in the Sub-Districts of the Metropolis, 1841	470
Average Rate of Deaths and Births, 1841	472
Summary of the Weekly Tables of Mortality in the Metropolis in 1842	
(to face)	472
(to face) MAP of the Registration Districts of the Metropolis (to face)	
MAP of the Registration Districts of the Metropolis (to face)	472
ALTERNATION OF THE PARTY OF THE	
Popling of the Matropolitan Pagiatrava to Inquising as to the Sanatown state	
Replies of the Metropolitan Registrars to Inquiries as to the Sanatory state	177
of their Districts	477
Meteorological Table for 10 years, 1831-40	602

REPORT.

TO

THE RIGHT HON. SIR JAMES GRAHAM, BART., M.P.,

HER MAJESTY'S PRINCIPAL SECRETARY OF STATE FOR THE HOME DEPARTMENT.

General Register Office, August 14th, 1843.

SIR.

I have the honour to submit to you, for the purpose of being laid before Parliament, a General Abstract of the Births, Deaths, and Marriages registered in England, during the year 1841.

To show the progress of registration, and the changing state of the population, I subjoin the Births, Deaths, and Marriages, in the pre-

ceding years :-

A STATE OF THE PARTY OF THE PAR	1838	1839	1840	1841
read will selve the	1 12 1 1 1 1 1 1 1			
Marriages		123,166	122,665	122,496
Births		492,574	502,303	512,158
Deaths	342,547	338,979	359,634	343,847

The Abstracts of the Causes of Death were brought down to the end of 1840, in the last Report; the other Abstracts extended to June 30th, 1841. The advantages of adhering to the ordinary year, in all annual statistical Abstracts and Reports, are obvious; and as the Census was taken nearly in the middle of the year 1841, I have thought it right to avail myself of the earliest opportunity of exhibiting the Births, Deaths, and Marriages in that year, and thus to commence a series of annual Abstracts terminating on December 31st, instead of June 30th. The present Abstracts of Marriages, Births, Deaths, and Causes of Death are therefore all for the year 1841; and will be followed next year by the Abstracts for 1842.

I stated in the Fourth Annual Report that the population of England increased in the 10 years 1831—1841, at the rate of 1.334 per cent. annually; and that, in comparing the Marriages, Births, and Deaths of each year with the Population, it had always been assumed that the rate of increase was uniform. For other circumstances requiring attention in reasoning upon this subject, I refer to the introductory observations of that Report; and I proceed at once to advert to some of the more important facts in the present Abstracts.

The Marriages in 1841 were 1 in 130, the Births 1 in 31, the Deaths 1 in 46 of the population; the average of the two preceding years having been of Marriages 1 in 127, Births 1 in 31, Deaths 1 in 45.

The annexed Table exhibits a comparative view of the proportion of

Marriages, Births, and Deaths in each year. (a)

The Marriages diminished slightly in number every year; from 123,166 in 1839 to 122,496 in 1841; from 1 in 126 in 1839 to 1 in 128 in 1840, and 1 in 130 in 1841. The same result is arrived at by calculating separately the proportion of men and women married every year to 100,000 living. Thus in the three years, 1553, 1526, and 1504 women in 100,000 were married; or less by 49 in the year 1841 than in 1839. (b)

(a) Proportion of Marriages, Births, and Deaths, 1838-41.

Years.	Marriages,	al Number Births, and opulation of	Deaths,	Numbers living out of which a Marriage, Birth, or Death, occurred.			
	Marriages.	Births.	Deaths.	1 Marriage in	1 Birth in	1 Death in	
1838 1839 1840 1841	•794 •781 •769	3·177 3·197 3·217	2·240 2·187 2·290 2·160	126 128 130	31 31 31 31	45 46 44 46	
Mean	•781	3.197	2.219	128	31	45	

Thus in the year 1841 - 0.769 marriages, 3.217 births, and 2.160 deaths occurred to 100 living; or without decimals, 769 marriages, 3217 births, and 2160 deaths, were registered to every 100,000 of the population.

(b) Annual Marriages, Births, and Deaths (of Males and Females), to 100,000 Males, and to 100,000 Females, living.

The state of	То 1	00,000 M	ales.	То 10	0,000 Fe	males.
Years.	Marriages.	Births.	Deaths of Males.	Marriages.	Births.	Deaths of Females.
1838 1839 1840 1841	1625 1597 1574	6498 6539 6580	2340 2279 2375 2238	1553 1526 1504	6211 6250 6289	2140 2096 2205 2083
Mean	1599	6539	2308	1528	6250	2131
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	r nearly one	in	1002 172	
1838 1839 1840 1841	62 63 64	15 15 15	43 44 42 45	64 66 66	16 16 16	47 48 45 48
Mean	63	15	43	65	16	47

Thus to 100,000 males living on July 1st, 1841—1574 marriages, 6580 births, and 2238 deaths (of males), were registered in that year.

I have arranged the eleven divisions of the kingdom with reference to the proportion of Marriages; (c) and it will be observed that the

(0	(c) Proportion of Men Married to 100,000 living, in 11 Divisions of the Kingdom.											
No.	Divisions.	Counties.	1839	1840	1841							
1	Metropolis	Middlesex (part of); Surrey (part of); Kent (part of)	2138	2120	20.57							
8	North Western	Cheshire; Lancashire	1782	1721	1722							
9	York	North Riding; East Riding; West Riding	1707	1657	1574							
6	Western	Gloucestershire; Herefordshire; Shrop- shire; Worcestershire; Staffordshire; Warwickshire	1683	1590	1566							
	ENGLAND .		1625	1597	1574							
10	Northern	Durham; Northumberland; Cumberland; Westmoreland	1516	1621	1479							
7	North Midland	Leicestershire; Rutlandshire; Lincoln-	1522	1495	1501							
11	Welsh	shire; Nottinghamshire; Derbyshire	1523	1487	1399							
3	Welsh South Midland	Monmouthshire and Wales	1020	140/	1999							
		inghamshire; Oxfordshire; Northamp- tonshire; Huntingdonshire; Bedford-	1470	1404	1440							
5	South Western	shire; Cambridgeshire	7 4 5 0	7 48 4	7.40.4							
		Cornwall; Somersetshire	1458	1454	1464							
2	Eastern South Eastern.	Essex; Suffolk; Norfolk	1418	1420	1425							
<u> </u>	South Eastern.	Sussex; Hampshire; Berkshire	1327	1346	1378							
(c 2	(c2) Proportion of Women Married to 100,000 living, in 11 Divisions of the Kingdom.											
No.	Divisions.	Counties.	1839	1840	1841							
1	Metropolis	Middlesex (part of); Surrey (part of); Kent (part of)	1885	1869	1813							
8	North Western	Cheshire; Lancashire	1706	1648	1649							
9	York	North Riding; East Riding; West Riding	1676	1626	1545							
0	Western	Gloucestershire; Herefordshire; Shrop- shire; Worcestershire; Staffordshire; Warwickshire.	1635	1545	1521							
	England .		1553	1526	1504							
10	Northern	Durham; Northumberland; Cumberland; Westmoreland	1454	1555	1419							
7	North Midland	Leicestershire; Rutlandshire; Lincoln-	1492	1465	1472							
11	Welsh	shire; Nottinghamshire; Derbyshire . \int \text{Monmouthshire and Wales} \tag{}	1497	1461	1374							
3	South Midland	Middlesex (part of); Hertfordshire; Buck-										
		inghamshire; Oxfordshire; Northamptonshire; Huntingdonshire; Bedford-	1434	1369	1404							
5	South Western	shire; Cambridgeshire	1350	1345	1355							
1	_	Cornwall; Somersetshire		1362	1367							
4 2	Eastern South Eastern.	Essex; Suffolk; Norfolk	1361		1349							
	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	Sussex; Hampshire; Berkshire	1299	1318	1349							
CAMPAGE - LANG				в 2								

falling off has occurred chiefly in the divisions which stand above the average of the kingdom, namely, in the Metropolis, in Cheshire and Lancashire, Yorkshire, and the Western Division; whilst the proportion has remained stationary, or has increased, in the Southern and Eastern Divisions: Wales presents an exception to the rule, for, although it stands below the average, the marriages in the Welsh Division progressively declined. There was an excess of marriages in the Northern Division in 1840. The decrease in the proportion of marriages was most evident in Buckinghamshire, Northamptonshire, Bedfordshire, Worcestershire, Staffordshire, Warwickshire, Derbyshire, the West Riding of Yorkshire, Durham, Northumberland, and South Wales.— (Table, p. 54.) The decrease was most remarkable in Monmouthshire, where the total marriages in each of the three years were 1403, 1308, and 1119. The marriages increased in Sussex and Hampshire, in Oxfordshire and Cambridgeshire, Wiltshire, Dorsetshire and Somersetshire, in Herefordshire, Lincolnshire, and Nottinghamshire. some of these instances the fluctuation in the number was too slight to merit any attention; but in others it coincided with the depression or prosperity of industry or trade, and indicated with considerable accuracy the view which the people took of their own circumstances, and the greater or less immediate facility for providing for the support of families.

The greatest number of marriages, (36,542) occur in Autumn, and the smallest number (25,174) in Winter: the difference between these extremes is 11,368; (d) and the four seasons stand in the following order:—

	WINTER.	SUMMER.	SPRING.	AUTUMN.
	-			-
	January,	July,	April,	October,
	February,	August,	May,	November,
	March,	September,	June,	December,
Average (1839-41)	25,174	29,502	31,559	36,542

The marriages in Winter (25,174) are to those in Spring (31,559) very nearly as the marriages in Summer (29,502) are to the marriages in Autumn (36,542): and the marriages in Winter are to those in Summer, as the marriages in Spring to the marriages in Autumn. The marriages in the four quarters are therefore the terms of a proportion; and the marriages in any three quarters being given, the number of marriages in the other quarter can be deduced from them within a few hundreds either by the common rule of three, or as the pairs of terms are nearly equi-differences, by adding two terms together and subtracting the third. The regularity in the numbers registered in each of the three years indicates the operation of constant causes, or such as fluctuate only in the same way as those which adjust the proportion of marriages to the population.

Lent and Christmas have probably some influence in fixing the time of marriage, and in causing the difference of (11,368) marriages in the March and December quarters. The December quarter also follows

the season of the agricultural labourer's greatest earnings, when wages are highest and the stores of winter are laid up; whilst at the close of winter there is less demand for labour, wages fall, and the accumu-

lations of autumn are nearly exhausted.

If the physical condition of the people have any influence, we might expect this to be most manifest where the earnings of the majority of the population are derived from agriculture: which is found to be generally the fact. In the manufacturing counties, where the wages of the operatives are not much influenced by the seasons, the excess of marriages in Autumn is inconsiderable, whilst in the metropolis the excess of marriages is in the Summer quarter, at the close of the London season.

	Years.	Winter.	Spring.	Summer.	Autumn.
	-	-	-	***************************************	-
Norfolk,	1839	1404	1400	1.466	2859
Suffolk, and	1840	1458	1444	1415	2868
Essex.	1841	1345	1568	1416	2934
Lancashire and	1839	3838	. 4380	4499	4857
	{ 1840	3998	4211	4511	4609
Cheshire.	1841	4027	4518	4485	4674
	(1839	3 50 3	4773	5104	4859
Metropolis.	{ 1840	3987	4698	5000	4679
•	1841	3558	4859	5033	4643

Upon extending the examination to the several counties (p. 54) they will be found to differ considerably in respect to the distribution of the marriages over the four quarters, but this has some settled connexion with the periods of service,—the manners or customs of the inhabitants,—for the returns of the three years are uniformly consistent with themselves. Thus in Lincolnshire the greatest number of marriages took place in the spring quarter of 1839, and the same thing was observed in 1840 and 1841.

	Years.	Winter.	Spring.	Autumn.	Summer.
		pro-	-	(Management)	-
	(1839	440	945	508	684
Lincolnshire	1840	474	1031	546	655
	$ \left\{ \begin{array}{c} 1839 \\ 1840 \\ 1841 \end{array} \right. $	450	1057	595	647

			(d)				
,			Marriages.				
	Years.	Winter.	Spring.	Summer.	Autumn.		
	i cars.	January, February, March.	April, May, June.	July, August, September.	October, November, December.		
	1839 1840 1841	24,679 *26,395 24,447	31,339 30,786 32,551	29,887 29,221 29,397	37,261 36,263 36,101		
	Mean	25,174	31,559	29,502	36,542		

^{*} Leap Year.

Devonshire, Shropshire, and Herefordshire follow the same order. A general agreement will be observed upon comparing the three years' returns of the other counties.

To carry out the investigation which was commenced last year, and to distinguish the number of persons in the community who marry from the mere number of marriages—I have had an abstract made of the number of widows and widowers re-married in the last half-year of 1841. Of 65,498 women married, 5888, or 9 in 100, were widows; of the same number of men 8476, or 13 in 100, were widowers. average annual number of marriages in the three years 1839, 1840, 1841, was 122,777; and it would follow from the above proportions that 106,889 men, and 111,740 women, or 218,630 persons marry every year. It was shown in the Table (b) that there were 1599 marriages to a population of 100,000 males, and 1528 marriages to 100,000 females, or 1 to 63 males, and 1 to 65 females; but if the first marriages only be taken, the proportion to the population of both sexes will be found to be the same, viz., 1394 in 100,000. Excluding second marriages, one, therefore, in every 72 males, and 1 in 72 females, marry annually in England; or, if about 25 years ago the births were 395,000, 55 in 100 persons born lived to marry. (e.)

(e 1) Number of Marriages in the September and December Quarters, 1841, and the remarriages of Widowers and Widows during that period.

				Marriages, Sept. & Dec.		Re-married.		
:	No.	Divisions.		Quarters, 1841.	Widowers.	Widows.	Total.	
	1	Metropolis .		9676	1342	987	2329	
	2	South Eastern .		5986	701	602	1303	
•	3	South Midland .	.	4868	623	358	981	
	4	Eastern		4350	497	322	819	
	5	South Western ,		6243	733	502	1235	
	6	Western		7780	1031	784	1815	
	7	North Midland .		4245	529	347	876	
	8	North Western .		9159	1356	944	2300	
,	9	York		6397	869	552	1421	
	10	Northern		2989	364	212	576	
	11	Welsh		3805	431	278	709	
		England.	•	65,498	8476	5888	14,364	

(e 2) Proportion of Re-marriages in 100 Marriages.

	Proportion per Cent.	One in	Divisions.	Proportion per Cent.	One in	
Divisions. North Western Metropolis. Western York ENGLAND.	12.55 12.03 11.66 11.10	8.00 8.31 8.58 9.01 9.13	South Eastern North Midland South Midland Northern South Western Eastern Welsh	10.88 10.31 10.03 9.63 9.61 9.35 9.31	9·19 9·70 9·97 10·38 10·40 10·69 10·74	

The proportion of re-marriages is greatest in the Metropolis, and in the North Western, Western, and York Divisions, where the mortality is highest, and where families are therefore most frequently broken up by the death of the husband or wife.

There were married under the age of twenty-one, 5362 men, and 16,285 women; the proportion of minors (4.38 per cent. of the men, and 13.29 per cent. of the women) is below the averages of preceding

years. (f.)

(f 1) Married in the Year 1841.

	Under Age		Of Full Age.			
Total Married.	Number.	Proportion per Cent. to the whole Number Married.	Number.	Proportion per Cent. to the whole Number Married.		
122,496 Couples)	5362 Men.	4.38	117,134 Men.	95.62		
or, 244,992 Persons.	16,285 Women.	13.29	106,211 Women.	86.71		
Total and Mean	21,647	8.83	223,345	91-17		

(f2) Proportion per Cent. of Persons Married under 21 Years of Age, in the year 1841.—
(Arranged with reference to the early Marriages of the Women.)

	Women.	Men.		Women.	Men.
Divisions.			Counties.		
South Midland	19.37	7.64	Worcestershire	15.63	6.01
York	18.46	5.80	Berkshire	14.75	5.07
Eastern	17.41	4.93	Cheshire	14.71	6.52
North Midland		5.60	Rutlandshire	14.55	6.06
North Western	14.33	5.38	Lancashire	14.26	5.21
South Eastern	13.68	3.35	Norfolk	14.20	5.03
			Oxfordshire	13.84	3.88
England	13.29	4.38	Derbyshire	13.58	4.94
			Kent	13.55	2.64
Western	13.14	4.65	Derbyshire Kent Durham	13.54	4.01
Northern	12-24	3.52		19.00	4.90
Northern	10.07	4.19	ENGLAND	13.29	4.38
Welsh	8.87	3.08	Dorsetshire :	13.25	6.28
Welsh	6.85	1.50	Monmouthshire	12.87	2.77
			Warwickshire	12.50	5.06
Counties.			Surrey (part of)	12.43	2.15
Bedfordshire	24.27	12.66	Cornwall	12.25	3.36
Hertfordshire	23.02	8.81	Northumberland	12.14	3.54
Cambridgeshire	22.73		East Riding, with York .	12.03	3.01
Essex	21.44	4.95	Hampshire	11.44	3.04
Yorkshire, West Riding .	21-21	6.96	Middlesex (part of)	11.38	3.53
Northamptonshire	20.03	7.95	Gloucestershire	11.12	3.84
Huntingdonshire	19.66	7.61	Yorkshire, North Riding .	11.07	2.80
Leicestershire.	18.01		Cumberland	10.26	2.46
Buckinghamshire.	17.80	7.95	Somersetshire.	9.75	4.70
Suffolk.	17.62	4.79	Westmoreland	9.07	2.72
Wiltshire	17.44	8.16	Herefordshire.	8.49	2.52
Lincolnehira	17.03	4.80	Shronehire	8.46	2.18
Lincolnshire	16.89	4.46	Shropshire	8.25	3.29
Staffordshire	16.60	5.55	South Wales	8.09	3.02
Nottinghamshire	15.73	5.61	Devonshire .	7.43	2.08
rounguamsmire	10.10	0.01	Devousing	, 40	2 00

The number of persons married who signed the registers with marks remains the same. I regret that I am unable to report any improvement on this head: 33 in 100 men, and 49 in 100 women married in 1841 did not write their names. In some parts of the country, 51 in 100 men, in others 71 in 100 women, did not write their names. (q.)

Of the 122,496 marriages in 1841, 114,371 were according to the rites of the Established Church; 13 by Special Licence, 972 by Superintendent-Registrar's Certificate—and after a correction for those in which the forms were not stated—94,298 by Banns, 19,088 by Licence: of the 8125 marriages not performed according to the rites of the Established Church, 5882 were in Registered Places of Worship, 2064 in Superintendent-Registrars' Offices, 66 between Quakers, and 113 between Jews.

When the Fourth Annual Report was published, 1922 buildings had been registered in England for the solemnization of marriages: since that period 151 buildings have been registered.

Births.—In 1841, 512,158 Births were registered; in 1840, 502,303; and in 1839, 492,574; the increase, therefore, was 9855 in 1841, and

(g) Proportion per Cent. of Persons Married in the year 1841, who signed the Marriage Register with Marks.—(Arranged according to the Education of the Men.)

	0			7	
Divisions.	Men.	Women.	Counties.	Men.	Women.
Metropolitan	11.4	23.7	Lincolnshire	32	47
Northern	21.5	42.1	Lincolnshire Surrey (part of)	33	34
South Eastern	32.0	39.9	(passes)	- 0,0	
North Midland	32.2	47.1	ENGLAND AND WALES.	33	49
England	32.7	48.8	Nottinghamshire	33	50
			Oxfordshire	35	46
York	32.7	55.8		35	55
South Western	33.9	47.0	Cornwall	37	49
Western	37.5	51.3	Yorkshire, West Riding .	37	63
North Western	38.1	66•1	Herefordshire	38	44
South Midland	43.1	52.6	Northamptonshire • .	38	51
Eastern	45.0	50.8	Cheshire	38	62
Welsh	47.5	69 • 4	Lancashire	38	67
• •			Rutlandshire	40	36
Counties.	16	36	Berkshire	41	44
Cumberland	18	38	Buckinghamshire	41	50
Northumberland		34		41	52
Westmoreland	21	$\frac{34}{38}$	Shropshire	42	48
East Riding, with York .	$\frac{21}{22}$	38	Staffordshire	42	59
Yorkshire, North Riding Durham	26	49	Wiltshire	43	55
7) 1'	28	49	Huntingdonshire	44	52
Sussex	$\frac{28}{28}$	39	Worcestershire	46	60
C12 / T *	$\frac{28}{28}$	41	South Wales	46	70
Dorsetshire	30	38	Suffolk	47	52
	30	40	Suffolk Essex	47	53
Kent (except Greenwich)	30	48	Cambridgeshire	47	56
Derbyshire	31	35	North Wales	48	71
Middlesex (part of)		41	Bedfordshire	49	62
Hampshire	32	45	Hertfordshire	50	56
	32	47	Monmouthshire	-51	64
Warwickshire	32	4/			

9729 in 1840; or 19,584 in two years. If the births had increased at the same rate as the population, the increase would have been about 14,000 in the two years: the excess of 5584 over this number may, I think, be fairly ascribed to the greater efficiency of this branch of registration.

The Births registered were to the Deaths in 1841 as 512,158 to 343,847; or as 149 to 100. Three Births, therefore, are registered to every two Deaths. The excess of Births over Deaths in the three years (1839, 1840, 1841,) was 464,575, or 154,858 annually; a number which falls very far short of the ascertained annual increase of the population in the ten years 1831—1841.

The increase in the Births was greatest in the Northern Division and in the Metropolis; it was not so great in the North Midland, Eastern, and Welsh Divisions; the proportion of Births registered in the North

Western Division was less in 1841 than in 1839. (h.)

The greatest number of Births are registered in the Winter quarter; the smallest number in Summer.

Years.	Winter.	Spring.	Summer.	· Autumn.	Year.		
1839	123,543	_ 128,806	120,115	120,110	492,574		
1840	132,305	129,059	119,822	121,117	502,303		
1841	133,720	129,884	123,868	124,686	512,158		
0	900 500	907 740	000 005	907 010	7 70 7 00 7		
Sum	389,568	387,749	363,805	365,913	1,507,035		
Mean	129,856	129,250	121,268	121,971	502,345		
Births in equ	nal times (9	ll days), Au	tumn and St	immer being	transposed.		
	131,258	129,67.7	121,054	120,356	502,345		
An equal number of Births in the 4 terms of a proportion.							
	131,258	: 129,677	: 121,437	7: 119,975			

(h) The Number of Births to 100,000 Females living.

No.	Divisions.	Counties.	1839	1840	1841
8 9	North Western York	Cheshire; Lancashire	7133 6904	7050 6870	7036 6913
10	Northern	Durham; Northumberland; Cumberland; Westmoreland	6341	6533	6711
7	North Midland	Leicestershire; Rutlandshire; Lincoln- shire; Nottinghamshire; Derbyshire	6493	6507	6518
6	Western	Gloucestershire; Herefordshire; Shrop- shire; Worcestershire; Staffordshire; Warwickshire	6333,	6471	6381
. 3	South Midland	Middlesex (part of); Hertfordshire; Buck- inghamshire; Oxfordshire; Northamp- tonshire; Huntingdonshire; Bedford- shire; Cambridgeshire	6452	6379	6398
	England .	since, compilegesince and a second	6211	6250	6289
.4	Eastern	Essex; Suffolk; Norfolk	5816	5952	6058
1	Metropolis .	Middlesex (part of); Surrey (part of);	5437	5675	5747
11	Welsh	Kent (part of)	5904	5909	6003
5	South Western	Wiltshire; Dorsetshire; Devonshire; Cornwall; Somersetshire	5743	5714	5733
2	South Eastern	Surrey (part of); Kent (except Greenwich); Sussex; Hampshire; Berkshire	5693	5632	5739

Illegitimate Births.—It is not stated distinctly in the Registers of Births whether children are or are not born in wedlock; but as various circumstances on the face of the Register generally enable us to infer the fact, I have had the illegitimate and legitimate Births in the two last quarters of 1841 carefully abstracted (i). Of 248,554 children registered, 15,839 were illegitimate: so I in 16 of the children born in England is not born in wedlock. This is a much higher proportion of illegitimate births than has been generally given; but the numbers are not exaggerated; for if any doubt arose in making the abstracts, and the matter appeared dubious, the child was invariably set down as legitimate. If again there are any defects in the registration of births, it is not probable that illegitimate children will be entered in undue numbers; so that I can discover no grounds for supposing that less than 64 in 1000 English children are legitimate. The proportion in France is 71 in 1000.

I showed in the Fourth Annual Report that the proportion of boys to girls born in England was 10,486 to 10,000. The mathematical questions connected with the proportion of the sexes born have been investigated by Laplace, Poisson, Babbage, and other distinguished philosophers; and one of the results which has attracted most attention and created most speculation is, that the proportion of boys is greatest among legitimate children. In France, for instance, the boys are to the girls born as 106.4 to 100.0; but among illegitimate children the proportion is 104.4 to 100.0. The present Return gives a result exactly the reverse; of the legitimate births the boys are to the girls as 105.4 to 100.0; of illegitimate births the boys are 108. to 100.; and, small as the numbers are, the ratio differs little in the two quarters. It is, I believe, assumed in the French Returns that foundling children

(i)	Births I	Registered	in the	September	and	December	Quarters,	1841.
-----	----------	------------	--------	-----------	-----	----------	-----------	-------

Construction of the Constr			Males	Males to		tion of Illeg	
	Males.	Females.	and Females.	1000 Females.	Males.	Females.	Males and Females.
Total Births • • Born in Wedlock • Not born in Wedlock	119,425	120,906 113,290 7,616	248,554 232,715 15,839	1056 1054 1081	100·00 93·56 6·44	100·00 93·70 6·30	100·00 93·63 6·37

Births of Children not born in Wedlock, Registered in the September and December Quarters, 1841.

Draft College		Males.	Females.	Males to 1000 Females.	
	September	3938 4285	3638 3978	1082 4078	

are illegitimate. If it be true, as is stated by those acquainted with the matter, that many of the children sent to the foundling hospitals in France are the offspring of married people, who probably abandon a greater proportion of girls than boys, it will follow (1°), that the proportion of children born out of wedlock is nearly the same in England as in France; and (2°), that the inference from the Returns of Continental States having foundling hospitals as to the relative predominance of females among natural children is fallacious. I abstain, however, from any further comments; and shall add nothing respecting the relative numbers of illegitimate children in different districts, until more extensive Abstracts shall have been made.—See Table p. 117.

Deaths.—The deaths in the year ending June 30th, 1841, amounted to 355,655; in the year ending December 31st, 1841, to 343,847; so that although the two series of abstracts comprise the winter and spring quarters of 1841, the difference in the sums of the annual deaths is 11,808. Upon comparing the deaths in 1840 and 1841, there will be found a decrease of 15,787. The nature of these changes is shown in the annexed table $(i\ 2)$; in reading which it must be borne in mind that the Winter quarter ends March 31st; the Spring quarter June 30th; the Summer quarter September 30th; the Autumn quarter

December 31st.

The deaths were more numerous (99,069) in the winter of 1841 than in the winter of any preceding year, but in the spring the decline commenced, which reduced the mortality in the following quarters below the mean mortality of the four years. Up to the year 1840 the deaths in the summer quarter rose regularly from 72,791 to 80,822; in the autumn from 80,833 to 89,630: the deaths in winter did not fluctuate except in 1839, when they were below the average number.

The deaths in the four winter quarters were 385,764, in the four summer quarters 305,333; the deaths in the springs 355,248, in the autumns 338,662. The table shows the influence of the seasons very distinctly; but before applying it to this purpose a correction must be made for the different duration of the seasons, and for the increase of population. The four winter quarters comprised 361 days, the spring quarters 364 days, the summers 368 days, and the autumns 368 days;

(i2)	Deaths	Registered	in	the	Four	Quarters	of	the	Four	Years	1838-41.
------	--------	------------	----	-----	------	----------	----	-----	------	-------	----------

Years.	Winters.	Springs.	Summers	Autumns.	Year.	
1838 1839 1840 1841	98,113 89,739 98,843 99,069	90,810 87,965 90,339 86,134	72,791 76,280 80,822 75,440	80,833 84,995 89,630 83,204	342,547 338,979 359,634 343,847	
1838-41	385,764	355,248	305,333	338,662	1,385,007	
Mean	96,441	88,812	76,333	84,666	346,252	

the population increased at the rate of 1.334 per cent. annually. If the quarters had contained the same number of days, and the population had been stationary, the deaths would have been nearly as follows.—

If the mortality were uniformly at the same rate as in winter, 391,059 deaths would happen annually; if at the same rate as in summer, 302,827 deaths would be registered. This exhibits in a striking light the fatal effects of cold; and also of the crowding and privations to which a considerable part of the population is necessarily more exposed in cold than in warm weather.

The average corrected number of deaths in the seasons would be-

Winter.	Spring.	Summer.	Autumn.
97,765	89,141	75,707	83,639

By transposing the autumn and summer terms, the law is discovered which has regulated the mortality of the seasons, thus—

```
Winter. Spring. Autumn. Summer. 97,765 : 89,141 :: 83,639 : 75,707*
Differences 8,624 5,502 7,932
```

The terms are in proportion; the product of the two extremes is nearly equal to the product of the middle terms, or the deaths in winter are to the deaths in spring as the deaths in autumn to those in summer. The proportion is perceived when no correction has been made in the quarterly deaths registered.

```
Winter. Spring. Autumn. Summer. 96,441 : 88,812 :: 84,666 : 76,333

Differences 7,629 4,146 8,333
```

Admitting that this law should continue to prevail, as the proportion is also nearly arithmetical, a very close approximation to the average number of deaths in the whole year may be deduced either from the deaths registered in spring and autumn, or in summer and winter; thus the average annual deaths in the 4 years, 1838-41, was 346,252; the deaths in spring and autumn were 173,478; and twice that number gives 346,956, only 704 above the yearly average; while the deaths in winter and summer, multiplied by 2, give 345,548, or 704 below the annual average.

To exhibit the order in which marriages, births, and deaths take place more evidently, I subjoin a summary view of the series of facts, which appear to be governed by the influence of the seasons, according to the

same law of proportion.

^{*} For terms in strict proportion see p. 13.

Relative numbers (corrected for inequality of time) of Marriages, Births, and Deaths, in the seasons of the year—

Marriages .	Autumn. 36,306	Spring. 31,355	Summer. 29,634	Winter. 25,482
Births	Winter. 131,258	Spring. 129,677	Autumn. 121,054	Summer. 120,356
Deaths	Winter. 97,765	Spring. 89,141	Autumn. 83,639	Summer. 75,707

Corresponding numbers in geometrical proportion—

Marriages	Autumn. 36,306	*	Spring. 31,355	::	Summer. 29,570	:	Winter. 25,537
Births	Winter. 131,257	· •	Spring. 129,677	::	Autumn. 121,437	2	Summer. 119,975
Deaths	Winter. 97,765	:	Spring. 89,141	::	Autumn. 83,335	:	Summer. 75,983

The seasons have most influence on the number of marriages: least on the number of births. If 100 be taken to represent the lowest average number registered in a quarter, the births rise to 109, the marriages to 142, the deaths to 129. According to the abstracts down to the present time, the births and deaths are most numerous in winter, marriages in autumn; whilst the smallest number of births and deaths occurs in summer, of marriages in winter.

The next table (j) shows the mortality in each Division of the

Kingdom.

(j) Average Mortality per Cent. in the 4 Years 1838-41.

No.	Divisions.	Counties		Ma	les.	es E	Females.			
	244040409	- Countries	1838	1839	1840	1841	1838	1839	1840	1841
8	North Western Metropolis .	Cheshire; Lancashire Middlesex (part of); Surrey (part)	ł			i)		3	2·445 2·246
9	York	of); Kent (part of) North Riding; East Riding; West Riding								2.122
	ENGLAND :		2.340	2.279	2.375	2.238	2.140	2.096	2.205	2.083
6	Western	Gloucestershire; Herefordshire; Shropshire; Worcestershire; Staffordshire; Warwickshire;	2.293	2.194	2•339	2.286	2.103	2.001	2.195	2.116
10	Northern .	70 1 27 1 1 2 2	2.248	2.278	2.263	2.325	2.050	2.033	2.090	2.149
7	North Midland	Leicestershire; Rutlandshire;	2.007	2·154	2 •3 93	2•125	1.880	2•068	2.304	2.031
3	South Midland	Middlesex (part of); Hertford- shire; Buckinghamshire; Ox- fordshire; Northamptonshire; Huntingdonshire; Bedford-	2•168	2.045	2: 175	2.156	2·108	1•981	2•128	2.101
4	Eastern	shire; Cambridgeshire	2.082	2.096	2.138	2.020	1.998	1.952	2.017	1.960
2	Welsh South Eastern	Surrey (part of); Kent (except Greenwich); Sussex; Hamp-	(in)				1·965 1·904		. 1	
5	South Western	shire; Berkshire	2.072	1 ·860	2.013	1.951	1.894	1.718	1.892	1.793

The whole of this table will be examined with interest; but the only circumstance to which I think it necessary to advert particularly, is the decrease of the high rate of mortality which prevailed in 1839 and 1840,

in the manufacturing divisions.

It has been frequently observed that the marriages and births are most numerous where the mortality is highest; and this doctrine is borne out by the facts in table (k): where the mortality is raised 44 per cent. in the extreme division (Lancashire and Cheshire), the marriages and births are raised 21 per cent.; whilst a comparison of the five most unhealthy and the five most healthy divisions exhibits the same fluctuation, though to a less remarkable extent. The marriages and births are 12 per cent. higher in the five divisions where the mortality is raised 15 per cent.; and the excess of 12 per cent. in the births, furnishes a number of births more than equal to the increase of deaths.

The most important results are deducible from a comparison of the

(k) Average Annual Number of Marriages, Births, and Deaths to a Population of 100.

No.	Divisions.	Counties.	Marriages.	Births.	Deaths.						
8	North Western Metropolis	Cheshire; Lancashire Middlesex (part of); Surrey (part) of); Kent (part of)	•852 •990	3·614 2·998	2·728 2·605						
9	York	North Riding; East Riding; West; Riding	•815	3.480	2.244						
	England .		•781	3.197	2.219						
6	Western	Gloucestershire; Herefordshire; Shropshire; Worcestershire; Staffordshire; Warwickshire	•795	3.245	2.191						
10	Northern	Durham; Northumberland; Cum- berland; Westmoreland	•753	3.334	2.179						
7	North Midland	Leicestershire; Rutlandshire; Lin- colnshire; Nottinghamshire; Derbyshire	•745	3.286	2.120						
3	South Midland	Middlesex (part of); Hertfordshire; Buckinghamshire; Oxfordshire; Northamptonshire; Huntingdon- shire; Bedfordshire; Cambridge-	•710	3.245	2.108						
4	Eastern	Essex; Suffolk; Norfolk	•696	3.034	2.033						
$\frac{11}{2}$	Welsh South Eastern	Monmouthshire and Wales Surrey (part of); Kent (except)	•728	2.995	2.009						
		Greenwich); Sussex; Hamp- shire; Berkshire	•668	2.875	1.910						
5	South Western	Wiltshire; Dorsetshire; Devon- shire; Cornwall; Somersetshire	•702	.2.980	1.899						
		he North Western, York, Western, and North Midland Divisions	:792	3.392	2.292						
	Average of the South Midland, Eastern, Welsh, South Eastern, and South Western Divisions . 3.026 1.992										

population with the abstracts of the facts recorded under the Registration Act; and I insert here a table of the ages of the population of England as it was returned to Parliament, with corrections for the increase of population up to the 1st of July, 1841, and for the part of the population

Population, Deaths, and Mortality, of England, 1841.										
1	2	3	4	5	6	7	8	9	10 .	11
Age.	7 7 7 1047 %			DEATH	is regi 1841.	STERED	ANN	One Death to Persons		
	Persons.	Males.	Females.	Persons.	Males.	Females.	Mean.	Males.	Females	living.
0-1 1-2 2-3 3-4 4-5	429,419 429,803 437,276 410,077 401,555	210,507 215,493 218,208 203,653 201,238	218,912 214,310 219,068 206,424 200,317	74,210 27,268 15,027 9,914 7,164	41,444 13,987 7,516 5,028 3,620	32,766 13,281 7,511 4,886 3,544	17·355 6·353 3·441 2·422 1·786	19.726 6.503 3.451 2.474 1.802	14.984 6.204 3.432 2.370 1.771	6 16 29 41 60
0-5 5-10 10-15 15-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60-65 65-70 70-75 75-80 80-85 85-90 90-95 95-100 100 and upwards	2,108,130 1,906,576 1,733,652 1,588,340 1,551,703 1,284,020 1,167,954 885,306 639,202 634,904 392,166 440,110 259,839 224,431 120,015 70,494 24,008 6,541 1,421 249	1,049,099 953,893 881,129 782,425 724,013 611,390 565,226 435,430 435,709 307,435 189,816 209,248 120,829 104,138 55,653 31,136 10,149 2,493 497 82	1,059,031 952,683 852,523 805,915 827,690 672,630 602,728 449,876 452,815 325,493 327,469 202,350 230,862 139,010 120,293 64,362 39,358 13,859 4,048 924	133,583 17,868 9,116 12,056 13,922 12,889 11,414 11,195 10,510 10,244 10,811 10,552 13,813 14,071 15,569 14,525 11,681 6,550 2,243 604	71,595 9,093 4,478 5,604 6,633 6,045 5,422 5,385 5,251 5,322 5,673 5,418 7,090 6,881 7,630 6,992 5,358 2,841 898 220 29	61,988 8,775 4,638 6,452 7,289 6,844 5,992 5,810 5,259 4,922 5,138 5,134 6,723 7,190 7,939 7,533 6,323 3,709 1,345 384	6·349 ·938 ·527 ·759 ·900 1·005 ·978 1·266 1·185 1·607 1·710 2·700 3·155 5·442 6·974 12·152 16·662 27·418 34·677 42·972 41·829	6.838 .955 .509 .718 .918 .991 .961 1.239 1.207 1.700 1.849 2.860 3.395 5.706 7.341 12.588 17.242 28.047 36.091 44.352	5.860 •922 •545 •801 •882 1.019 •995 1.293 1.163 1.514 1.571 2.540 2.915 5.178 6.607 11.717 16.083 26.790 33.264 41.592 48.438	16 107 190 132 111 100 102 79 84 62 58 37 32 18 14 8 6 4 3 2
	15,927,867	7,783,781	8,144,086	343,847	174,198	169,649	2.160	2.238	2.083	46

^{*} The columns 2, 3, and 4 may be held to represent the average number of persons living who incurred the risk of death in England in the year 1841. The annual rate of increase was assumed to be the same as in the 10 years 1831-41, namely, 1 334 per cent.; and the ages of those whose ages were not specified, to be the same as those whose ages were specified. The columns include the army, persons travelling on railways, and 1,366 men on the river Thames.

The totals of the columns 5, 6, and 7 contain 521 persons (340 males and 181 females), whose ages were

not specified.

The columns 8, 9, 10, and 11, may be read thus:—At the age of 35-40 of 100 men living, 1.239 died; of 100 women 1.293 died; the mean mortality of the two sexes (50 of each) was 1.266, which is equal to 1 in 79. The columns 8, 9, and 10, read without reference to the decimal point, show the deaths out of 100,000 living at each age.

BIRTHS.								
Year.	Males.	Females.						
1840 1841	257,443 262,714	244,860 249,444						
	520,157	494,304						
Mean ,	260,078	247,152						

whose ages were not ascertained. From these returns and the deaths registered at different ages in 1841, an English Life Table may be constructed.

The nature of the table called by different writers a Table of Mortality, a Table of Vitality, or a Life Table, will be best understood by examining the one given in another page. That table has been constructed by Mr. Farr; who has explained the mode in which it was made, in the Appendix: for a further discussion of the subject I refer to ex professo writers on the mortality of mankind, on Life Annuities and Life Assurance. The few observations which I shall offer refer to some of the general results, and to the practical uses of National Life Tables.

The Life Table was invented in England by Halley the illustrious astronomer, who "first ventured to predict the return of a comet which appeared accordingly in 1759." By this simple and elegant table the mean duration of human life, uncertain as it appears to be, and as it is with reference to individuals, can be determined with the greatest accuracy in nations, or in still smaller communities. I refer to the form, and not to the mode of construction, which has been since

greatly improved.

Halley's Table was calculated on the deaths in the city of Breslau, which for various reasons he selected from the imperfect data at his disposal "as the most proper for a standard, and the rather for that the births did a small matter exceed the funerals." He was aware that "he wanted the number of the whole people" for an accurate calculation; but Halley's Table, constructed upon nearly the same hypothesis as the Northampton table, represented the mortality of mankind with as little inaccuracy, and was upon the whole quite as good a "standard." observes "it may be objected that the different salubrity of places does hinder the proposal from being universal, nor can it be denied;" "but" he concludes, "it is desired that in imitation hereof the curious in other cities would attempt something of the same nature, than which nothing perhaps can be more useful." The table, which gave "a more just idea of the state and condition of mankind than anything then extant, had manifold uses, showing among other things the chances of mortality at all ages, and likewise how to make certain estimate of the value or annuity for lives, which had been previously done by an imaginary valuation."

The Government of the Revolution, it will be recollected, introduced the system of borrowing money upon Life Annuities, and after having failed to procure subscriptions upon the terms of the Act of 1691, succeeded in making good the deficiency by granting Life Annuities in the following year at 14 per cent.* Halley, referring to the measure in

^{* &}quot;In 1695 the persons who had purchased those annuities were allowed to exchange them for others of 96 years upon paying into the Exchequer 63l in the hundred; that is, the difference between 14 per cent. for life and 14 per cent. for 96 years was sold for 63l, or for $4\frac{1}{2}$ years' purchase. Such was the supposed instability of government that even these terms procured few purchasers.'—Adam Smith's Wealth of Nations, Book v. c. 3. The

his paper, remarks that his calculation shows "the great advantage of putting money into the present fund lately granted to their Majesties giving 14 per cent. per annum, or at the rate of 7 years' purchase for a life, when young lives at the usual rate of interest are worth above 13 years' purchase." In the ignorance then prevailing as to the duration of life, annuities were granted at the same rate to persons of every age; and Halley pointed out "the advantage of young lives over those in years, a life of 10 years being almost worth $13\frac{1}{2}$ years' purchase, whereas one of 36 is worth but 11."*

Tables of the lives of French annuitants, monks and nuns, were published by Deparcieux in 1746; and in 1783 Dr. Price constructed a correct Life Table from the population and deaths in Sweden and Finland. This was the first National Life Table ever made, and redounds much more to Dr. Price's fame than the Northampton Table of Mortality—so called—which, founded upon the misapplication of an hypothesis, never represented the Mortality of Northampton, or of any other community, and ought not to have been published after the appearance of the admirable essay and tables of Deparcieux in 1746.†

The Carlisle table was calculated by Mr. Milne, on two enumerations of the population of Carlisle, and its environs, made by Dr. Heysham in 1779 and 1787, with the deaths in 9 years. The mean population was 8177, and the deaths 1840. Mr. Milne has described, in his treatise,‡ the care with which the observations were taken, and the method employed in the construction of this justly celebrated table, which was the first correct representation of the vitality of any portion of the English population.

"Although the data necessary for determining the law of mortality among the people, and the value of pecuniary interests dependent upon the continuance or failure of human life, cannot be obtained," observed Mr. Milne, in 1831, "without the active concurrence of many persons of influence and authority, yet for all the tables containing information of that kind relative to this country, and published before the year 1829, the public were indebted to the zeal and industry, and the separate

purchasers appear to have well understood their own interests: the "instability of Government" would affect life annuities as much as long annuities; but the life annuity at 7 years' purchase was by far the best bargain; for the interest of money being 6 per cent., the life annuity was worth, at Halley's estimate, 13 years' purchase (13.4 at the age of 10), and an annuity for 96 years was worth only 16\frac{3}{5} years' purchase. The value of a life annuity of 100\lambda. was 1300\lambda, which was obtained for 714\lambda.; and the new offer to such a purchaser was that, if he would advance 450\lambda. more, he should obtain an annuity worth 1660\lambda.; by accepting the offer he would have gained 496\lambda. on 1164\lambda., by rejecting it his profit was 586\lambda. on 714\lambda. The Chancellor of the Exchequer of that day (Sidney, Lord Godolphin) attempted to obtain more money, while he recovered part of the sums which Halley's table showed had been thrown away in the previous transaction.

^{*} An estimate of the mortality of mankind, drawn from various tables of the births and funerals in the City of Breslau, with an attempt to ascertain the price of annuities upon lives, by Mr. E. Halley, Transactions of Royal Society, London, vol. xvii., 1693, p. 596,

[†] Essai sur les Probabilités de la Durée de la Vie Humaine, 1746.

[†] Milne on Annuities, 1815. See also two articles by Mr. Milne in the Encyclopædia Britaunica,—"Annuities" and "Mortality."

efforts of a few individuals. But in March 1819, Mr. Finlaison was appointed by Government, with all the aids they could afford him, including proper assistants, and access to the registers of the nominees in tontines, and others on whose lives annuities had been granted by Government for more than a hundred years before, in which registers the exact ages at which the annuitants were nominated, and those at which they died, were stated. Thus the data not otherwise accessible being provided, and the labour lessened by the number of calculators employed, the expense also being defrayed by the public, at the end of 10 years, viz., in March 1829, Mr. Finlaison made a Report to the Lords of the Treasury, which was printed by order of the House of Commons, and in tables filling 50 folio pages, shows the rates of mortality and the values of annuities on single lives at all ages, among many different classes of annuitants, both separate and combined, the sexes being generally distinguished both in exhibiting the law of mortality and the value of annuities."*

The Equitable Assurance Society published in 1834 a valuable abstract of the accumulated facts in their possession, from which Mr. Morgan deduced a table of mortality. The excellent example of the Equitable Society was followed by the Amicable Society. The Societies' abstracts distinguished the persons who entered at each year of age, a point which, it is to be regretted, was neglected in Mr. Finlaison's Tables, although the granting of annuities calculated on the lives of persons, sick or healthy—to selected persons in health, particularly at advanced ages, is well known to be, and has since proved, a matter of

serious importance in a pecuniary point of view.

At the suggestion of Dr. Cleland, the civic authorities of Glasgow, with a laudable zeal, enumerated the ages of the population of that city in 1831; and the registration of deaths was so complete, that Mr. Milne was enabled to construct "a Table of Mortality, which he expects to publish," from the observations made in the 10 years 1820-30. I am not aware that any other set of observations has appeared from which a true Life Table can be constructed. I have already stated that Sweden is the only nation for which tables of this kind have been constructed upon correct principles. France has no accurate Life Table; the ages of the living and the dying, ever been published. No Life Tables have been constructed for the population of Prussia or of Austria; but the data exist, and have to a certain extent been published, though in forms which present considerable obstacles to the calculation. The

* "Annuities," Encyclopædia Britannica, 1831, p. 203.

[†] Duvillard states that his table, which is used by French life offices, and is given every year in the Annuaire de France, was founded on 100,542 deaths, at different ages, in different parts of France, among a population of 2,92,672. He has said very little about the data. The mean duration of life in France, according to Duvillard's Table, is only 28.76 years. The duration of life is, I believe, longer in England than in any other country; but it is scarcely credible that the lives of Francemen should be 12 years shorter than the lives of Englishmen, and 10 years shorter than the lives of Swedes. The table probably involves the same errors as the Northampton Table.—See a subsequent note, p. 29.

Census of Prussia, in which the ages are distinguished, is taken every three years; and periodical abstracts of the deaths have been carefully made by Mr. Hoffman. The ages of the living are, however, unfortunately divided in an irregular manner, entirely different from the correct divisions adopted by Mr. Hoffman in the returns of deaths: which renders it impossible, without a preparatory interpolation, to compare the deaths with the living at the several given ages. The same objection applies to the forms of the Austrian Returns. Registers of Deaths are kept by the clergy of the Russian empire; but I am not aware that Life Tables have been framed for any portion of the Russian population. The Census has been taken decennially with great regularity in the United States of America, and the ages are properly distinguished; but abstracts of the Registers of Deaths have only been published by the cities of New York, Philadelphia, Boston, and some of the more advanced towns where property has accumulated, and life is watched over with more care or facility than in the back settlements—scantity peopled, with a fluctuating population. No correct Life Table can therefore be formed for the population of America, until they adopt, in addition to the Census, the system of Registration which exists in European States.

Since an English Life Table has now been framed from the necessary data, I venture to express a hope that the facts may be collected and abstracted, from which Life Tables for other nations can be constructed. A comparison of the duration of successive generations in England, France, Prussia, Austria, Russia, America, and other States, would throw much light on the physical condition of the respective populations, and suggest to scientific and benevolent individuals in every countryand to the Governments-many ways of diminishing the sufferings, and ameliorating the health and condition of the people; for the longer life of a nation denotes more than it does in an individual—a happier life a life more exempt from sickness and infirmity—a life of greater energy and industry, of greater experience and wisdom. By these comparisons a noble national emulation might be excited: and rival nations would read of sickness diminished, deformity banished, life saved—of victories over death and the grave,—with as much enthusiasm as of victories over each other's armies in the field; and the triumph of one would not be the humiliation of the other; for in this contention none could lose territory, or honour, or blood, but all would gain strength.

In the years 1840-1 a million children (1,014,461) were born in England, and their births were registered; if the mortality should remain the same, the Life Table will enable us to follow this million, and to determine how many will be alive, and how many will die, through the several years of the next century, until they have all "returned to the earth from which they came," and been replaced by other generations destined to pursue the same rounds of life. To bring the observation within narrower limits, let us take 100,000 as the basis of the

observation; and from the proportions of the two sexes registered, it will be found that 51,274 of them were boys, 48,726 girls. And here it will be recollected that they are not government annuitants—nor persons who have assured their lives-nor selected lives-nor the inhabitants of any particular town-but the children of all ranks and classes of Englishmen; some of them born in halls and palaces, and surrounded by all the luxuries and conveniences of life; others born in huts on the mountain side, in the cellars of ill-constructed cities, in lodging-houses, in cottages, farm-houses, or such dwellings as our towns afford. Let it be assumed (and I shall shortly show what reliance can be placed on the latter part of the hypothesis), that the 100,000 were all born on the same day—the 1st of January, 1841; and that the survivors, counted on the first day of 1842, 1843, and of every year for the next 100 years, will exist in the numbers against the respective ages of the annexed Table, which I shall call the English Life Table (p. 23.)

Of the 100,000 children born, according to the supposition, on January 1st, 1841, 85,369 were alive on January 1, 1842. They were exactly a year old, and are placed against the age "1" of the table. 14,631 perished in the first year, the fourth part of them in the first month of life. This is a smaller proportion of deaths than people have been led to suppose occur in the first year; but the facts leave it undoubted that at least this number of children survived in 1841 out of 100,000 born. On January 1, 1843, the survivors were two years old, and in number 80,102; 5267 died in the second year. On January 1, 1846, the 5th birthday will be attained, and there will be 74,201 living. In the first five years, therefore, 25,799 of the 100,000 children born, die; during this period, when they are at home and under the care of the mother, and encounter the contagious diseases which beset the beginning of life, their safety depends very much upon the power of the parents to supply them with food and raiment—upon the mother's watchfulness and cleanliness—upon the air they are doomed to respire in imprisoned courts and alleys, or in the fresh open atmosphere of healthy country districts. During the next 5 years, when they leave home more, and when, as it appears from the Parliamentary Returns, great numbers pass part of the day at school, the mortality becomes less considerable; 70,612 are alive at the age of 10; and from 10 to 15, when those "who labour with their hands" begin to follow the plough-enter the factory-or descend the mine-the loss of life remains small; 68,627 will live to the age of 15. At this age the loss of life among girls is rather greater than the loss of life among boys, and it continues so for the next five years, when both sexes are more detached from the care of their parents, and the majority pursue the professions or trades by which they afterwards gain a livelihood. The mortality appears to increase rather rapidly from 12 to 15; and then at a slow regular rate from 15 to 55 years: 66,059 attain the age of 20. It was observed that 51,274 boys were born alive to 48,726 girls; but the mortality in infancy is greater among boys than girls; so that 31,958 males attain the age of twenty-five and 31,623 females attain the

age of twenty-four. This is about the average age of marriage in England; and the number of the two sexes is then nearly equal. About four-fifths of the males who attain the age of manhood marry; the proportion of women who marry being the same. It might have been supposed that the peculiar danger which women encounter at this age enhances their mortality; it does so, but less than the mortality of males is increased: 50,301 of the 100,000 persons born attain the age of forty-five; namely, 25,311 men, and 24,990 women. The chance of living from 25 to 45 is rather in favour of English women. The violent deaths of men on the rivers, and the sea-coast, in mines, in the streets, in travelling, in their dangerous occupations; the mental agitations and anxieties, terminating unhappily sometimes in suicidethe accumulation of workmen in ill-ventilated shops, or the hard exhausting work of the agricultural labourer, independently of war, and service in unhealthy climates, counterbalance the dangers and sorrows of child-bearing. At the age of 55, this generation will have given birth to, and brought up the generation by which it is to be succeeded; a more rapid rate of mortality will then set in, and more than a thousand die every year; yet 37,996 will be alive at the age of 60, and 24,531 attain the age of 70-11,823 men, and 12,708 women—the mortality of women being less than that of men after 55. The mental faculties, ripened and developed by experience, will not protect the frame from the accelerated and insidious progress of decay; the toil of the labourer, the wear and tear of the artisan, the exhausting passions, the struggles and strains of intellect, and more than all these, the natural falling off of vitality, will reduce the numbers to 9,398 by the age of eighty. Here we may pause for a moment. It would formerly have been considered a rash prediction in a matter so uncertain as human life to pretend to assert that 9000 of the children born in 1841 would be alive in 1921; such an announcement would have been received with as much incredulity as Halley's prediction of the return of a comet, after the lapse of 77 years. What knew Halley of the vast realms of æther in which that comet disappeared? Upon what grounds did he dare to expect its re-appearance from the distant regions of the heavens? Halley believed in the constancy of the laws of nature; hence he ventured from an observation of parts of the comet's course to calculate the time in which the whole would be described; and it will shortly be proved that the experience of a century has verified quite as remarkable predictions of the duration of human generations; * so that, although we little know the labours, the privations, the happiness or misery, the calms or tempests, which are prepared for the next generation of Englishmen, we entertain little doubt that about 9000 of 100,000 of them will be found alive at the distant Census in 1921. After the age of 80 the observations grow uncertain; but if we admit their accuracy, 1140 will attain the age of 90; 16 will be centenarians; and of the 100,000, one man

^{*} Compare the durations of life, calculated by Deparcieux in 1742-6, with the more recent observations, p. 32.

and one woman—like the lingering barks of an innumerable convoy—will reach their distant haven in 105 years, and die in 1945.

Crebrescunt optatæ auræ, portusque patescit Jam propior—

Without entering into the mathematical details of the question, the nature of the calculation will be readily comprehended. It may have been ascertained that of 100,000 children born in January, 1841, 80,102 were alive in January, 1843; but we could not, of course, if we were so disposed, know by direct means how many will live through the year and see 1844: it was, however, ascertained at the Census that there were 437,276 children living in 1841 of the age of 2 and under 3 years; the deaths of 15,027 children of the same age were registered. Hence as 15,270 died to 437,276 living, it is a mere matter of arithmetic to determine how many die and how many survive a year out of 80,102 children exactly 2 years old. According to the table 2710 die out of 80,102, and 77,392 attain the third birth-day, and will be alive on January 1, 1844. The mortality at certain intervals of age can always be determined from a comparison of the numbers living with the deaths: and from the ascertained mortality the annual survivors can be calculated. Thus in 1841 it was found that 6633 men died at the age 20-25 out of 724,013 living; the mean age of those persons may be taken to be $22\frac{1}{2}$ years; we know the mortality therefore, at that age, and can tell how many of a given number, say 32,792, aged 22, will live a year -how many of the survivors of the 100,000 alive on January 1, 1863, will be alive on January 1, 1864. By repeating this calculation at every quinquennial period of life, it becomes evident that the force of mortality is regulated by a law, and may be expressed by regular curves, which can be derived from, and enable us to correct the observations, where they are known to be erroneous from mis-statements of age. Experience and the conformity of the observations with this law are the grounds of our confidence in Life Tables.

A Life Table shows, out of a given number born alive, the numbers living at every year of age, for 100 or 105 years. The assumed number born alive, technically called the base or radix of the table, is arbitrary; and the age at which the table terminates varies in different The yearly deaths are called the "decrements of life." In its present form (page 23), the Life Table possesses several remarkable properties. It shows the probability or chance of living a year or any number of years at any age. Thus at birth the chance of living a year is .85369, the chance of dying .14631; for there are 100,000 chances, and 85,369 in favour of living. At the age of 40 the chance of 53,134 living a year is $\frac{53,825}{53,825}$, for according to the table the number who die in the next year is 691, and the number who survive is 53,134; so it is 53,134 to 691, that a person aged 40 will live a year. 36,874 the chance of living a year is 37.996; the denominator of the fraction

ENGLISH LIFE TABLE.—(No. 1.)

Age.	Living.	Males.	Females	Dying in the next Year.	Males.	Fe.	Age.	Living.	Males.	Females.	Dying in the next Year.	Males.	Fe- males.
0	100,000	51,274	48,726	14,631	8170	6461	55	42,796	21,355	21,441	849	449	400
1	85,369	43,104	42,265	5,267	2716	2551	55	41,947	20,906	21,041	909	485	424
2	80,102	40,388	39,714	2,710	1370	1340	57	41,038	20,421	20,617	961	511	450
3	77,392	39,018	38,374	1,853	954	899	58	40,077	19,910	20,167	1013	537	476
4	75,539	38,064	37,475	1,338	679	659	59	39,064	19,373	19,691	1068	565	503
5	74,201	37,385	36,816	1,047	542	505	60	37,996	18,808	19,188	1122	592	530
6	73,154	36,843	36,311	834	432	402	61	36,874	18,216	18,658	1176	618	558
7	72,320	36,411	35,909	676	346	330	62	35,698	17,598	18,100	1230	645	585
8	71,644	36,065	35,579	563	278	285	63	34,468	16,953	17,515	1283	670	613
9	71,081	35,787	35,294	469	223	246	64	33,185	16,283	16,902	1333	694	639
10	70,612	35,564	35,048	392	179	213	65	31,852	15,589	16,263	1383	717	666
11	70,220	35,385	34,835	364	179	185	66	30,469	14,872	15,597	1427	737	690
12	69,856	35,206	34,650	351	178	173	67	29,042	14,135	14,907	1470	757	713
13	69,505	35,028	34,477	415	218	197	68	27,572	13,378	14,194	1505	771	734
14	69,090	34,810	34,280	463	237	226	69	26,067	12,607	13,460	1536	784	752
15	68,627	34,573	34,054	497	240	257	70	24,531	11,823	12,708	1560	792	768
16	68,130	34,333	33,797	507	246	261	71	22,971	11,031	11,940	1575	796	779
17	67,623	34,087	33,536	514	250	264	72	21,396	10,235	11,161	1582	796	786
18	67,109	33,837	33,272	521	254	267	73	19,814	9,439	10,375	1581	791	790
19	66,588	33,583	33,005	529	259	270	74	18,233	8,648	9,585	1569	781	788
20	66,059	33,324	32,735	537	264	273	75	16,664	7,867	8,797	1544	764	780
21	65,522	33,060	32,462	545	268	277	76	15,120	7,103	8,017	1511	743	768
22	64,977	32,792	32,185	552	273	2 9	77	13,609	6,360	7,249	1463	715	748
23	64,425	32,519	31,906	561	278	283	78	12,146	5,645	6,501	1407	683	724
24	63,864	32,241	31,623	569	283	286	79	10,739	4,962	5,777	1341	646	695
25	63,295	31,958	31,337	576	287	289	80	9,398	4,316	5,082	1262	604	658
26	62,719	31,671	31,048	535	292	293	81	8,136	3,712	4,424	1173	557	616
27	62,134	31,379	30,755	592	297	295	82	6,963	3,155	3,808	1082	510	572
28	61,542	31,082	30,460	601	302	299	83	5,881	2,645	3,236	981	458	523
29	60,941	30,780	30,161	609	307	302	84	4,900	2,187	2,713	879	407	472
30	60,332	30,473	29,859	617	312	305	85	4,021	1,780	2,241	774	355	419
31	59,715	30,161	29,554	624	316	308	86	3,247	1,425	1,822	670	304	366
32	59,091	29,845	29,246	632	321	311	87	2,577	1,121	1,456	571	257	314
33	58,459	29,524	28,935	639	326	313	88	2,006	864	1,142	477	212	265
34	57,820	29,198	28,622	648	331	317	89	1,529	652	877	389	171	218
35	57,172	28,867	28,305	654	335	319	90	1,140	481	659	311	135	176
36	56,518	28,532	27,986	663	340	323	91	829	346	483	242	104	138
37	55,855	28,192	27,663	669	344	325	92	587	242	345	182	77	105
38	55,186	27,848	27,338	676	349	327	93	405	165	240	135	56	79
39	54,510	27,499	27,011	685	354	331	94	270	109	161	96	40	5 6
40	53,825	27,145	26,680	691	358	333	95	174	69	105	64	25	39
41	53,134	26,787	26,347	698	362	336	96	110	44	66	42	16	26
42	52,436	26,425	26,011	705	367	338	97	68	28	40	26	10	16
43	51,731	26,058	25,673	711	371	340	98	42	18	24	17	7	10
44	51,020	25,687	25,333	719	376	343	99	25	11	14	9	4	5
45 46 47 48 49	50,301 49,577 48,847 48,110 47,369	25,311 24,932 24,549 24,161 23,771	24,990 24,645 24,298 23,949 23,598	724 730 737 741 748	379 383 388 390 395	345 347 349 351 353	100 101 102 103 104	16 10 6 4 2	7 5 3 2 1	9 5 3 2 1	6 4 2 2 1	2 2 1 1 1 1	4 2 1 1
50 51 52 53 54	46,621 45,868 45,111 44,347 43,581	23,376 22,978 22,577 22,172 21,765	23,245 22,890 22,534 22,175 21,816	753 757 764 766 785	393 401 405 407 410	355 356 359 359 375	105	1	. a ig	•	-1		•

Note.—This Table was calculated separately by two persons, and the results were then compared. From the age of 15 it was compared with the Table in the Appendix, interpolated by the differential method; and the results will be found to agree very exactly.

(37,996) expressing the total number of chances, and the numerator (36,874) the chances in favour of living. The chance of dying is $\frac{1,122}{37,996}$ and the two fractions added together $\frac{36,874+1,122}{37,996}=\frac{37,996}{37,996}=1$: unity being in the arithmetic of probabilities the symbol of certainty, the certainty that the person will die or live, is thus expressed.

The probable duration of life—the *Vie probable* of the French—is seen at once by inspecting the table; it is the time in which the number born is reduced one-half; in the English table, $45\frac{1}{2}$ years. It is probable, or in Halley's words, "an even wager" that a child will live $45\frac{1}{2}$ years; for the 100,000 are reduced to 50,301—nearly half their number—by the age 45; there is therefore nearly an equal number of chances (50,000) in favour of living to and of dying before the age of $45\frac{1}{2}$. The probable life of a boy is 44, of a girl 47 years. How long is it probable that a woman aged 25 will live? The "living" against 25 in the table is 31,337, the half of which is 15,668, a number attained at the age of 66; 41 years therefore is the probable duration of her life. What is the "probable life" of a man at the age of 60? The number against the age is 18,808; and the half of 18,808 is 9,404, to which the 18,808 are reduced at the age of 73; at 60 therefore it is probable that a man will live 13 years.

Suppose that it were desired to ascertain the influence of factory labour, or any other employment—of residence in a school or in a city; the first point to be determined would be the average probability of life according to the English Life Table; say that the children enter at 10 years of age, then as in the table 70,612 is against the age 10, and 68,627 against the age 15, the average probability of living five years is $\frac{68,627}{70,612}$, and the degree in which this probability is diminished

or increased measures exactly the influence of the circumstances in which the children are placed.

Upon adding up the column of "living" the sum of the numbers will be found to amount to 4,165,890; subtract half 100,000 from this, and 4,115,890, the number of the years which the 100,000 persons live, will be obtained. Divide the years of life, 4,115,890, by 100,000, and the quotient, 41·16, will be the mean age. This is called the Expectation of Life—Vie Moyenne of Deparcieux; for males it is 40 years, females 42, and for both sexes 41 years. By repeating the process the expectation of life at each year of age is obtained; at five years it is 50 years; at ten 47; at twenty 40; at thirty 34; at forty 27; at fifty 21; at sixty 14, &c. &c. The average age at which persons aged 30 will die is 64 years, and 74 is the average age at which sexagenarians will die.

The Expectation of Life in the annexed table (1) was calculated separately for Males, Females, and "Persons;" and as the expectation of life in the first column will generally be found a mean of the expectations in the other two columns, it is a check on the separate calculations.

At birth the expectation of females' lives is more by two years than that of males; at 20 it is 40.81, that of males being 39.88 years; at 50 the expectation of females is 21.07, that of males 20.02; during the

(1) The Expectation of Life, by the English Life Table.

(1) The Expectation of Life, by the English Life Table.											
	Age.	Persons.	Males.	Females.	Age.	Persons.	Males.	Females.			
							1				
	0	41.16	40.19	42.18	48	21.88	21.34	22.43			
	1	47.13	46.71	47.55	49	21.22	20.68	21.75			
	2	49.19	48.82	49.57	50	20.55	20.02	21.07			
	$\frac{2}{3}$	49.89	49.52	50.29	51	19.88	19.36	20.39			
	4	50.11	49.74	50.48	52	19.20	18.70	19.71			
	5	50.01	49.64	50-38	53	18.52	18.03	19.02			
	6	49.71	49.36	50.07	54	. 17.84	17.36	18.32			
	7	49.28	48.94	49.62	55	17 - 16	16.68	17.63			
	8	48.74	48.41	49.08	56	16.50	16.03	16 96			
	9	48.12	47.78	48.47	57	15.85	15.40	16.30			
	10	47.44	47.08	47.81	58	15.22	14.78	15.65			
	11	46.70	46.31	47 • 10	59	14.60	14.18	15.02			
	12	45.94	45.54	46.35	60	14.00	13.59	14.40			
	13	45.17	47.77	45.58	61	13.41	13.01	13.79			
	14	44.44	$44 \cdot 05$	44.84	$6\overline{2}$	12.83	12.45	13.20			
	15	43.74	43.35	44.13	63	12.27	11.91	12.63			
	16	43.05	$42 \cdot 65$	43.46	64	11.73	11.38	12.07			
	17	42.37	41.95	42.80	65	11-20	10.86	11.52			
	18	41.69	41 · 26	42.13	66	10.68	10.36	10.99			
	19	41.01	40.57	41 • 47	67	10.18	9.87	10.48			
	20	40.34	39.88	40.81	68	9.70	9 · 40	9.98			
	21	39 • 67	39 • 19	40.15	69	9.23	8.95	9.50			
	22	38•99	38.51	39.49	70	8.78	8.51	$9 \cdot 03$			
	23	38.32	37.83	38.83	71	8.34	8.08				
	24	37.66	37 • 15	38.17	72	7.92	7.67	8.14	o		
	25	36.99	36.47	37 · 52	73	7.51	7 • 28	$7 \cdot 72$			
	26	36 • 33	35.80	36.86	74	7.12	6.90	7.31			
	27	35.66	35 · 13	36.21	75	6.74	6.53	$6 \cdot 92$			
	23	35.00	34.46	35.55	76	6.38	6.18	6.55			
	29	34.34	33.79	34.90	77	6.03	5.85	6.19			
	30	33.68	33.13	$34 \cdot 25$	78	5.6 9	$5 \cdot 52$	5.84			
	31	33.02	32.47	33.60	79	5.37	5.21	5.51			
	32	32 · 37	31.80	32.94	80	5.07	4.92	5.20			
	33	31.71	31.14	32.29	81	4.78	4.64	4.90			
	34	31.06	$30 \cdot 49$	31.64	82	4.50	4.37	4.61			
	35	30.40	29.83	30.99	83	4.24	4.11	4.34			
	36	29.75	29 · 17	30.34	84	3.98	3.87	4.07			
	37	29 • 10	28.52	29.68	85	3.75	3.64	3.83			
	38	28 • 44	27.87	29.03	86	3.52	3.42	3.59			
	39	27.79	27 · 21	28.38	87	$\sim 3 \cdot 30$	3.22	3.37			
	40	27 • 14	26.56	27 · 72	88	3.10	3.03	3.16			
	41	26 • 49	25.91	27.07	89	2.91	2.85	2.96			
	42	25.83	25.26	26.41	90	2.74	2.68	2.77			
	43	25.18	24.61	25.75	91	2.57	2.53	2.60			
	44	24.52	23.96	25.09	92	$2 \cdot 43$	2.40	2.44			
	45	23.86	23.30	24.43	93	2.30	2.30	$2 \cdot 29$ $2 \cdot 16$			
	46	23.20	22.65	23.76	94	2.19	2.23	2.16			
	47	$22 \cdot 54$	22.00	23 • 10	95	2.13	2 · 22	2.00			
				1				,			

This Table is read thus:—At Birth, a child's expectation of life is 41·16 years; if a boy 40·19 years, if a girl 42·18 years; at the age of 40 the expectation of life is 27·14 years.

The mean age to which persons who attain the age of 40 live is therefore 40 +27·114=67·4 years.

whole period of life after the first year the difference in the expectations does not exceed 1.17 year. This difference is important; but the table disposes of the highly exaggerated opinions as to the superior vitality of the female sex derived from partial observations. I am informed that the lives of females assured are not longer than those of males; which might have been expected, as at Assurance Offices their state of health

is less strictly investigated.*

The Life Table is easily converted into a Population Table, showing the total numbers living, and the numbers living at every age. Thus the number of the years of life 4,115,890, would be the population maintained by 100,000 annual births, if the mean duration of life were 41.1589 years; and if there were no emigration the men would differ little in number from the women, the former being 2,060,652, the latter 2,055,238. The annual mortality of persons of all ages would be 1 in 41.16; the annual mortality of persons aged 50 and upwards would be 1 in 20.55, for these are the expectations of life, and in a stationary population the number out of which one dies annually is the mean

duration of life in years.

I am very far from thinking that the use of a National Life Table in pecuniary transactions is the most important to which it can be applied. It is nevertheless this use which led to the study of life contingencies, on which many millions of money are invested; and if England took the lead in the investigation of the value of such contingencies, and can boast of the labours of Halley, De Moivre, Simpson, Price, Morgan, Milne, and other eminent living writers, it must be ascribed in part to the demand for this information in financial and mercantile transactions another instance of the favourable reaction of the trading interests of the country on the highest departments of science, and on the physical condition of the people. The uses of the Life Table, in determining the value of life annuities, leases, livings, pensions, salaries, &c. are well known; and I shall merely give an example or two of the modes in which the English Life Table may be employed in these calculations. It appears that 85,369 of 100,000 children born alive live a year; now if each of these children were entitled to 1l. at birth and 1l. a year afterwards for life, they would receive 100,000l. at birth, and only 85,3691. at the beginning of the second year; without taking into account the interest of money, their right to the sum payable at the beginning of the second year would be worth 85,3691.; and as it may be

 $\frac{85,369}{100,000}$) of surviving, the claim supposed that all have an equal chance

of any child at birth to 11 at the end of the year would be expressed by the decimal fraction .853691. = 17s. 1d., and if the parents deposited 17s. 1d. on each child, it would furnish 85,369l. or 1l. to each of the survivors. The 1l. would be an annuity; and 17s. 1d. would be a The chance of obtaining 11. in the second, third, and year's purchase. every subsequent year is known, and the several values of the 1l. a year may be deduced in the same manner, from the life table; the sum of

the values being the worth of a life annuity of 11.; from which the present value of 100l. a year, 1000l. a year, or any other annuity may be immediately derived. I have stated that the sum of the column headed "Living" in the table is 4,165,890; the 100,000 upon the supposition just referred to would therefore receive 4,165,890l., or 41.6591. each, in the course of their lives: if nothing were paid at birth, they would receive 4,065,890l. or 40.659l. each; the granter of the annuities would have to make 40 annual payments, and .659 of another = 40.659. This is .5 less than the years in the expectation of life (41:159). The present value of the 100,000 annuities would be a sum which put out at compound interest would pay the 85,3691. 80,1021., 77,3921., as they fell due yearly. But if the rate of interest were 4 per cent. 1001. would amount to 1041.; and 96.15381. improved at interest would pay 100l at the end of a year; so 82,086l with the interest accruing would pay the first year's annuities of 85,3691.: it would be the present value of the first year's life annuities. Each child's title to Il. at the end of the year would be worth . 820861, the claim to 1000l. would be worth 820.86l.; and to entitle a child to the first payment of a life annuity of 1000l. the parents must deposit 8201. 17s. In the same manner 924.5561, would amount to 10001, in two years; and as the chance of living two years is .80102, 740.591. paid down at birth would entitle a child to 1000l. if he were alive at the end of two years. The present value of each annual payment may therefore be calculated; and the sum of all the payments will be the value of an annuity for life, according to the English Table. If it be asked, what sum a father should pay at the birth of a son to entitle him to 20,000l. the day he comes of age: the answer is 5659l. For 8776.71. would amount to 20,0001. at compound interest in 21 years, and the English Life Table shows that of 51,274 boys born 33,060 live to the age of 21; so that the chance of obtaining this sum is as 51,274 to 33,060; and 51,274:33,060::8776.71.:56591. To provide the same sum for a girl when she comes of age, 5847l. would be required.

Of 30,473 men who are 30 years of age, 312 die in the next year, and 30,161 live to the age 31; if each man therefore deposited 1l. a fund of 30,473l. would be formed, which at 4 per cent. interest would amount to 31,692l. in a year. If this sum were divided among the representatives of the 312 who died, it would amount to 101l. 11s. $6\frac{1}{4}d$., (101.577l.) for the heirs of each person. The persons who make the deposit, assure their lives; the 1l. is the premium, the 101l. 11s. $6\frac{1}{4}d$. the sum assured in the event of death: the investment of 1l. then entitles the person, or his representatives, either to 1.051l. (a guinea) if he live, or to 101l. 11s. $6\frac{1}{4}d$. if he die in the 31st year of his age; and as the former is a life annuity, and the latter a life assurance for one year, it is evident that the values of the two are derived from the same facts, that the two values are connected, and that the premiums of assurance for life may be deduced from the values of

life annuities at every age.

The present value of all future pecuniary payments depends upon two elements, the use which can be made of the money in the interval, and the certainty or variable uncertainty of payment at the promised time. If the receipt can be considered certain, and the use or interest be worth 4 per cent., 1001. paid down is worth 1041. payable at the end of the year; but if it be two to one that the money will not be paid at the time, 100l. paid down will be worth 312l. in that degree of contingency; for 2 in 3 of the loans will be lost; the chance of repayment is one-third of certainty, and without reckoning interest the one-third of the sum promised is its present value. States of such a degree of solvency or honesty that I in II repudiated their debts, would have to grant 1100l. worth of stock for 1000l., because a person who bought 100l. worth from each of the 11 would only be repaid by 10; and if 8 in 10 states, or 7 in 10, or 5 in 10 only re-paid their loans and the interest of the loans which they contracted, the present value of any sum which any one of the 10 states promised to pay would by the uncertainty alone be reduced to 8-tenths, 7-tenths, or 5-tenths of the sum promised. In reality, such semi-solvent states pay more for loans than will repay the money with interest, because many capitalists will not lend money where the return is uncertain; and as the degree of uncertainty can only be guessed at, it must be high enough to cover every possible risk and to repay speculation in fluctuating values. The future returns of the greater part of monetary investments, and of commercial transactions, depend upon various contingencies; and with the help of Life Tables the present value of any sum of money depending upon lives, payable in any way and at any distance of time, can be calculated; for the value of all life incomes, livings, life interests in estates, beneficial leases, pensions, legacies, superannuation allowances, salaries, life annuities, reversions, assurances, is immediately deducible from the given probability of life, and the interest of money. Where other contingencies are involved, an important step is made when the life contingency is determined.

The sale of life annuities has been a frequent financial resource in recent times, and it possesses one advantage over other modes of raising money by involving the principle of extinction, and by spreading the repayment over the generations for whose advantage the debt is contracted. A series of Life Tables for the whole and for different parts of the population, as well as a more comprehensive knowledge of the subject, will prevent the possibility of a recurrence of the frequent heavy losses which the Treasury has sustained in these transactions. The true average duration of life in different circumstances will be known, and the public will be protected as well from ruinous projects as from the inequitable distribution of property, and from extortionate, unfair,

ill-adjusted, or the consequence of inadequate, payments.

I subjoin a comparative view of the expectations of life in Carlisle and Sweden (m). The expectation of life in Sweden and Finland was 34.4 years in 1755-76; 36.12 in 1775-95; and 39.39 years in 1801-1805; the expectation of the last period being the longest by 3.27 years. The

English Table gives the highest expectation at birth; at the age 10—20 it agrees with the Swedish Table; the expectation of the Carlisle being disproportionately low at birth and high at the age of 10 and 20; after 30 the expectation of the Carlisle Table is from 4-tenths to 6-tenths of

(m) Expectation of Life, or the mean future duration of Life, of the entire Population, according to three Life Tables.

Ages.	SWEDI	EN and FIN (Milne.)	NLAND,	CARLISLE, (Milne.)		ENGLANI).
Province of the Control of the Contr	Males.	Females.	Persons.	Persons.	Persons.	Males.	Females.
0	37.8	41.0	39.4	38.7	41.2	40.2	42.2
5	49.0	51.0	50:0	51.3	50.0	49.6	50.4
16	46.7	48.6	47.6	48.8	47.4	47.1	47.8
15	42.9	44.7_	43.8	45.0	43.7	43.4	44.1
20	39 · 1	40.9	40.0	41.5	40.3	39.9	40.8
25	• 35 · 5	37.2	36.3	37 • 9	37.0	36.5	37.5
30	31.9	33.5	32.7	34.3	33.7	33.1	34.3
35	28 • 2	29.9	29 · 1	31.0	30.4	29.8	31.0
40	24.6	26.4	25.5	27.6	27.1	26.6	27 - 7
* 45	21.2	22.9	22.1	24.5	23.9	23.3	24.4
50	17.9	19•4	18.7	21.1	20.6	20.0	21.1
55	15.0	16.1	15.6	17.6	17.2	16.7	17.6
60	12.2	13.0	12.6	14.3	14.0	13.6	14.4
65	9.6	10.2	9.9	11.8	11.2	10.9	11.5
70	7.3	7.7	7.5	9.2	8.8	8.5	9.0
75	5.5	5.8	5.7	7.0	6.7	6.5	6.9
80	4.1	$4 \cdot 2$	4.2	5.5	5.1	4.9	5.2
85	3.2	$3 \cdot 2$	3.2	• 4•1	3.8	3.6	3.8
90	2.6	2.3	2.4	3.3	2.7	2.7	2.8
95	1.7	1.7	1.7	3.5	$2 \cdot 1$	2 • 2	$2 \cdot 1$
Number of							
Deaths.	275,599	263,812	539,411	1840	343,847	174,198	169,649
				(1779)			
Date of Ob-		1801-5		to		1841	
servation.		1001-0		1787		2041	
				1			

Expectation of Life in France (an approximative calculation by M. F. Demonferrand) in the Journal de l'Ecole Royale Polytechniqu, Cahier 26, Tome xvi.

	AGE.	0	1	2	3	4	5	10	15	20	25	30	35	40
	Males . Females.		}					47·00 47·42						
	AGE.	45	50	55	6	0 .	65	70	75	89	85	90	95	100
-	Males ,	23·41 23·16	19· 9 1				0. 5 3 0· 5 0	8·08 8·08	6.16	4·75 4·75		3·16 3·16		1·33 1·33

a year greater; the Swedish, one to two years less than the expectation

of English life.*

The next table (p. 32) shows the expectation of life among annuitants in the 18th and 19th centuries, and of persons whose lives were assured in the Amicable and Equitable Societies during the present or at the close of the last century. The duration of life among the Government annuitants is also given. The persons upon whose lives annuities were purchased in England and France were generally selected healthy lives: the Amicable and Equitable Societies only assure persons who are considered by their medical officers to be healthy when policies are applied for. The mortality in the first year after entry is therefore much below the average; and the selection of healthy persons has a tendency to

I shall be glad to see these results confirmed when the author is supplied with the enumerated ages of the living; but it may be suspected, from the manner in which the correction for the increase of population was made, that the expectations of life after the age of 21 are over-stated. After 20, males appear by this table to live a little longer than females.

The following judicious remarks were made by the "Commission appointed to confer the Montyon Prize," on M. Demonferrand, in the name of the Institut of France:—

"A Life Table carrying on its face the authentic characters of truth, and by means of which life assurances could be equitably made, is very much desired (vivement désirée);

"we may say that it would be a public benefit.

^{*} I insert below an approximative estimate of the expectation of Life in France, calculated from official documents by M. Demonferrand. The registry of Births appears to be complete in France; the number of the young men who annually attain the age of 20-21 is ascertained for the purpose of the conscription; the total number of males and females is now enumerated every five years; and M. Demonferrand has deamn up, from the Departmental returns, an elaborate abstract of the ages at which 5,952,352 males and 5,840,937 females died in the 15 years 1817-32. This constitutes, however, but little more than half the data required for the construction of a Life Table in which implicit confidence can be placed; the deficiency to which I refer is in the enumerated ages of the living out of which the deaths occurred at the several periods of life. The age of each person is enumerated at the French Census; but it is not a little singular that in a country so devoted to physical science, and where so many valuable official and statistical works have appeared—abstracts of the most essential element embraced in the Census—the ages of the population—have never yet been published. M. Demonferrand has done the best he could with the incomplete data at his disposal; he has assumed that the French population aged 21 and upwards increased from the period of the births of the oldest individuals in his table (aged 103) at a rate averaging '0083, and has availed himself of the ascertained excess of births over deaths, as well as of the increase in the number of conscripts enumerated, in determining the living under twenty, and fixing the rate of increase at all ages. The truth of the hypothesis of a diminishing rate of increase in the population above the age of 21, a part of which must have existed before the Revolution in France, may well be questioned. The French population has, however, increased slowly, and any error in this assumption would not, with the corrections which M. Demonferrand has laboriously applied, affect the resul

[&]quot;If it were admitted that any tables represented, with a high degree of probability, the laws of mortality in France, they would become the basis of the greater part of the speculations involving the duration of human life; the mass of interests engaged on the faith of the tables, might become immense, and if practice proved that the tables were inexact, the authority by which they had been sanctioned would be exposed to the blame and censure of those who had been injured by the use of them; we are therefore persuaded that propositions which involve the Academy in so much responsibility, should be made to it with the greatest circumspection."—Journal de l'Ecole Polytechnique, Cahier 26, pp. 314-5.

extend the expectation of life in the early or middle ages, when people assure their lives, or purchase annuities. The English Life Table shows that of 53,824 persons who attain the age of forty 691 die in the ensuing year. It is estimated that about 1382 of the 53,824 are ill at the beginning of that year of age, and many of them are labouring under the disease of which they die: by excluding all the sick the offices therefore reduce the mortality in the first and at least the two or three subsequent years, below the mortality experienced at the age of entry. On the other hand, there is a disposition to pass off had lives on Assurance Offices; some unhealthy men purchase annuities; a majority of the persons who assured their lives or who purchased annuities lived in towns; and more males than females (which are generally not distinguished) were probably included in the tables upon which these calculations were founded. The result of the conflicting elements is, that the expectations of life deduced from observations on annuitants and persons assured are at all ages a fraction of a year above or below those of the English nation. The irregularities appear to be caused by the circumstances just adverted to, and the smallness of the numbers upon which the tables of the Life Offices and of Government annuitants have been calculated (n).

To what extent and under what conditions, a National Life Table should be employed in granting life annuities or assurances will be a matter for further consideration. The facts which follow seem to show that different Life Tables should be employed in selling annuities and adjusting the premiums of assurances, to meet different degrees of

contingency.

In the illustrations which I have given of the nature and uses of the English Life Table, I have, to avoid confusion in the exposition, spoken of the law of mortality as invariable. And one of the most remarkable points in the previous comparisons of the expectations of life at different times, in different nations, and various climates, will without doubt appear their remarkable uniformity. This uniformity does not imply that the external circumstances in which men live have no influence on the duration of life; it only tends to prove that life being regulated by constant laws, the circumstances adverse or favourable to existence produced, by compensations of various kinds, the same results. mortality of England varies from year to year; and the mortality of 1841 was rather lower than in previous years, so this table is only given as a near approximation to a mean table. I propose to publish a series of Life Tables of this kind; and the extent of the observations and of the time over which they are spread will in the end furnish a standard; any deviation from which will denote an improvement or deterioration in the national health.

As it might be expected, from the similarity of the human organization, that all classes of men would, cæteris paribus, live on an average the same number of years, it becomes important to ascertain whether this be the case; and if it be not, to determine to what extent life is shortened in unfavourable circumstances. The

Life Table answers this purpose; and is as indispensable in sanatory inquiries as the barometer or thermometer, and other instruments in physical research. Upon applying it in a number of well-selected cases

(n) Expectation of Life among annuitants and persons whose Lives were assured.

	E.	A.	.]	В.	C.	D.	Е.
AGE.	English Life Table.	French Annuitants, (Deparcieux.)	Annu	lish itants, iison.)	Equitable experience (Morgan)	Amicable experience (Galloway.)	English Life Table.
Descriptions of agreement of the contract of t	Persons.	Males and Females, proportion not stated.	Males.	Females	Males (chicfly.)	(Nearly all) Males.	Males.
5	50.0	48.3	48.9	54.2			49.6
10	47.4	46.8	45.6	51.1	48.3		47 - 1
15	43.7	43.5	41.8	47.2	45.0		43.4
20	40.3	40.3	38 • 4	44.0	41.7		39 • 9
25	37.0	37.2	35 • 9	40.8	38•1	37.8	36.5
30	33.7	34.1	$33 \cdot 2$	37 • 6	34.5	33.7	33 • 1
35	30.4	30.9	30.2	34.3	30.9	29.7	29.8
40	27 • 1	27.5	27.0	31.1	27 • 4	25.9	26 • 6
45	23.9	23.9	23.8	27.8	23.9	22.4	23.3
50	20.6	20.4	20.3.	24.4	20.4	19•0	20.0
55	17.2	17.3	17.2	20.8	17.0	15.8	16.7
60	14.0	14.3	14.4	17.3	13.9	12.9	13.6
65	11.2	11.3	11.6	14.0	11.1	10.3	10.9
70	8.8	8.7	9.2	11.0	8.7	8.1	8.5
75	6.7	6.5	7.1	8.5	6.6	6.3	6.5
80	5.1	4.7	4.9	6.5	4.8	. 4.9	4.9
85	3.8	3.2	3.1	4.8	3.4	3.7	3.6
90	2.7	1.8	2.0	2.8	2.6	2.7	2.7
Number of Deaths, on which the tables were calculated.	343,847	7933	• •	• •	5144	1792	174198
Years.	1841	1690—1742	• •		Sept. 1762, to 1st Jan. 1829	5th April }	1841

⁽A.)—Deparcioux observes that he made his table terminate at 94, although several tontinists lived to the age of 97 or 98; whence it would follow that the mean life by the table is rather under than over stated.—Essai, p. 51.

(B.)—"Constructed by Mr. John Finlaison, from very extensive observations on the decrement of life, prevailing among the nominees of the tontines, and other Life Annuities,

granted by authority of Parliament during the last 40 years."

The above is the title of the table, p. 125, in an Appendix to a Report from the Select Committee of the House of Commons on Friendly Societies, 1825. Mr. Finlaison does not state the extent of the observations on which this Table is founded. The great difference in the expectation of male and female lives requires explanation.

(C.)—Mr. Morgan states that the number of female lives assured in the Equitable, from its commencement, "has been so small that the probabilities of life given in table A of the publication may be confidently taken to represent the value of lives of males only."

(D.)—"Almost all the members of the Amicable were males, and the great majority appear to have been inhabitants of London."—(Galloway.)

the influence of any external cause or combination of causes can be analysed; while without its aid and extended observation and calculation we are liable to be misled at every step by vague opinions, well-concocted stories, or interested statements, in estimating the relative duration of life; which can no more be accurately made out by conjecture than the relative diameters of the sun, moon, and planets of our

I shall give three examples of the application of the table to the determination of the relative duration of life in three different portions of the population of this country; the population of Surrey (out of the Metropolis), of the Metropolis, and of Liverpool. Surrey presents a specimen of the rate at which life wastes in the country population; Liverpool is an example at the other extreme, of the effects of concentration in towns, without any adequate provision for removing the effluvia, and for securing by art the degree of purity in the dwellings and atmosphere which is partially maintained by nature in an open cultivated country. I wish it to be distinctly understood, that Surrey has not been selected as the healthiest county, and to state it as my opinion, that it will be found upon inquiry that there are parts of most

towns in England as unfavourable to human life as Liverpool.

The population of the extra-metropolitan parts of Surrey happens to be but little greater than the population of Liverpool (see Table (o) p. 34); yet in 1841 the deaths in Surrey were 4256, the deaths in Liverpool 7556. Out of 14,450 boys under 5 years of age 2087 died in Liverpool; of 14,045 boys in Surrey, only 699 died in the same time. By this immense mortality in Liverpool the number of males living at the age of 10-15 is reduced much below the number in Surrey at a corresponding age; the living in Surrey aged 20-30 were 18,746, but the influx of immigrants into Liverpool raised the number of males living there at that age to 23,494, who were rapidly cut down by sickness and death; so that at the age 45-55, only 7504 males were enumerated in Liverpool, while 9281 were living in Surrey. From the Life Tables we shall be able to determine how many survive each successive age, and to calculate the expectation of life.—(o) p. 36.

According to the Surrey observations 75,423 of 100,000 children born, attain the age of 10 years; 52,060 live to the age of 50; 28,038 to 70: in Liverpool only 48,211 of 100,000 live 10 years; 25,878 live 50 years; and 8373 live 70 years: in the Metropolis 64,921 live 10 years; 41,309 live 50 years; and 16,344 live 70 years. The probable duration of life in Surrey is 53 years, in the Metropolis 40 years, in Liverpool 7 or 8 years: the mean duration of life does not differ so enormously; it is, however, 45 years in Surrey, 37 years in the Metropolis, and only 26 years in Liverpool; at the age of 30 the expectation of life is 35 years in Surrey, 27 years in Liverpool; at 50 the expectation

of life is 21 years in Surrey, 16 years in Liverpool.

It might be cited as an illustration of the necessity of registration and of calculation in these matters, that, before the Annual Abstracts of Deaths were published, some of the best informed people believed Liverpool one of the healthiest spots in England; and the late Mr.

Rickman inserted, doubtless on what he at the time considered good authority, the following note in the Population Abstracts of 1831:—
'The great increase in the town of Liverpool is attributed to the salubrity of the air, and the progressive improvement in its trade, commerce, steam navigation, and railroads." I am not aware that the increase of population in any other localities was ascribed to their noted "salubrity."

It will be seen that allowing for the increase of population the mortality in Surrey and in Liverpool was slightly below the average in 1841. It was a little below the average of the three years 1839-41 in the Metropolis; but the deaths were less by 7000 than the deaths in

1838 (o 2).

I have stated that the mean duration of life in Surrey is about 45, in Liverpool about 26 years; now if all the inhabitants lived 45 years in Surrey and 26 years in Liverpool, the difference would be obvious; but such is not the law of nature; in both a certain number of deaths takes place at all ages, and at the Census 3 males and 11 females were

(o 1) The Population and Deaths in Surrey (except the Metropolitan Districts), in the Metropolis, and in Liverpool.

	POPI	ULATIO	N, enum	nerated Ju	ine 7th,	1841.		DEAT	'HS reg	istered in	1841.		
Ages.	Surrey, (exclusive of Metropolitan Districts.)		Ĺive	Liverpool.		Metropolis.		Surrey, (exclusive of Metropolitan Districts.)		Liverpool.		Metropolis.	
warmagarahid aranna distribution	Males.	Females.	Males.	Females.	Males.	Females,	Males.	Females.	Males.	Females.	Males.	Females.	
0-1 1-2 2-3 3-4 4-5	2,676 2,718 3,029 2,771 2,851	2,854 2,798 3,001 2,804 2,661	3,363 3,004 2,918 2,685 2,480	3,348 2,935 3,022 2,729 2,458	22,145 21,724 23,980 21,032 20,112	23,613 22,364 24,210 22,311 20,318	416 115 86 47 35	323 125 75 53 51	1040 517 234 166 130	851 500 267 143 96	4972 2276 1191 675 411	4225 2134 1180 725 484	
0-5 5-10 10-15 15-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60-65 65-70 70-75 75-80 80-85 85-90 90-95 95-100 100 and upwards	14,045 13,588 13,226 10,637 10,038 8,708 8,195 6,149 6,417 4,629 4,652 2,794 3,112 1,832 1,611 877 470 128 39 4	14,118 13,658 12,317 10,229 11,256 9,479 8,839 6,533 6,714 4,668 4,735 2,835 3,302 1,919 1,797 968 541 195 62 17	14,450 10,983 10,554 9,582 11,807 11,687 11,207 7,317 7,460 3,624 1,788 1,950 871 682 278 157 49	14,492 11,245 10,386 11,084 14,364 12,336 11,169 7,067 7,033 3,884 3,959 1,949 2,458 1,120 935 443 240 74 32 11	108,993 91,345 84,096 78,862 89,623	112,816 93,970 85,229 93,012 116,327 100,155 92,194 64,747 66,221 41,633 43,153 22,075 27,033 13,987 12,664 5,864 3,240	699 145 777 68 75 70 81 56 79 73 79 61 103 99 115 107 93 50 11	627 124 73 71 87 79 62 90 55 80 60 83 91 105 116 108 61 31 7	2087 184 69 80 122 129 154 175 152 118 126 94 104 90 61 49 27 8 3 0	1857 170 76 78 127 145 165 135 130 144 104 96 130 97 90 77 50 25 8 5	9525 949 376 518 817 815 897 959 1044 1005 1051 924 1152 881 904 663 332 180 51 15	8748 950 354 496 753 865 881 901 802 822 870 815 1068 998 1028 973 595 337 108 31	
Total of all Ages specified Ages not		114,183		114,289		995,815	2144	2107	3832	3702	23,061	22,451	
specified	\{\begin{aligned} \begin{aligned} align	607	305	70	3,164	911	2	3	20	2	33	12	
Grand Total 3	112,933	114,790	108,644	114,359	378,767	996,726	2146	2110	3852	3704	23094	22,413	

returned as living in Liverpool at the advanced age of 95 years and Little dependence, it is true, can be placed upon the stateupwards.

			(0 2) 1	DEATHS.					
	1838		1839		1840		1841		
	Males. Females.		Males.	Females.	Males	Females.	Males.	Females.	
Surrey Metropolis .	2,368 $27,050$	2,265 $25,648$	2,052 23,216	1,863 $22,225$	2,144 23,864	2,044 22,490	2,146 23,094	2,110 22,413	

3,561

4,405

4,065

3,852

3,704

Liverpool .

DEATHS. 1839 1838 1840 1841 Average. 4,248 47,500 7,522 3,915 45,4414,188 46,354 Surrey . 4,633 4,256 Metropolis. 52,698 45,507 Liverpool . 6,627 7,435 8,470 7,556

3,874

3,207

3,420

(o 3) The Annual Mortality per Cent. of Males and Females in Surrey (except the Metropolitan Districts), in the Metropolis, and in Liverpool.—(Deduced from Table (o 1), but corrected for the increase of Population, and the Ages not stated.)

Age.		MALES.			FEMALES.	
	Surrey.	Liverpool.	Metropolis.	Surrey.	Liverpool.	Metropolis.
0-1	15.296	30.944	22.374	11.260	25.370	17.875
1-2	4.164	$17 \cdot 220$	10.443	4.444	17.004	9.528
2-3	2.794	8.024	4.950	2.486	8.818	4.867
3-4	1.668	6.186	3.199	1.880	5.230	3.245
4-5	1.208	$5 \cdot 244$	$2 \cdot 037$	1.906	3.898	2.379
0-5	4.896	14.452	8.710	4.418	12.790	7.745
5-10	1.050	1.676	1.036	•904	1.508	1.010
10-15	•572	•654	•446	•590	•730	•415
15-20	•630	•836	•655	•690	•702	•532
20-25	•736	1.034	•909	•768	•882	•646
25-30	•790	1.104	•978	•830	1.174	•862
30-35	•972	1.374	1.131	•698	1.474	•954
35-40	•896	2.392	1.659	1.370	1.906	1.390
40-45	1.212	2.038	1.753	•816	1.846	$1 \cdot 209$
45-50	1.552	3.044	2.629	1.706	3.700	1.972
50-55	1.670	3.478	2.801	1.260	2.622	2.013
55-60	2.148	5.260	4.635	2.912	4.404	3.687
60-65	$3 \cdot 256$	5.336	5.247	2.742	5.280	3.945
65–70	5.318	10.338	8.019	5.444	8.644	7.125
70-75	7.024	8.950	9.943	6 • 422	9.608	8 • 106
75-80	12.004	17.636	17.322	11.098	17.350	16.568
80-85	19.470	17.208	18.082	17.654	20.794	18.338
85-90	38 • 434	16·336	$33 \cdot 224$	31.122	33.720	31.130
90-95	$32 \cdot 034$	23.090	33.443	48.502	31.314	33.491
95–100			34.770			40.730
100 & up- wards			49.83			37 • 446

The Table may be read thus: -To 100 boys living in 1841 at the age of 5 there were 4.896 deaths registered in Surrey, 14.452 in Liverpool, and 8.710 in the Metropolis.

ments of age in the table deduced from the returns in one year (1841) after the age of 90; but though it is quite possible that isolated individuals may live 100 years in Liverpool, they have little or no effect

(o 4) LIFE TABLES,
Deduced from the Enumerations of the Living and the Deaths in 1841.

		Living.		Dying, in	the next interv	val of Age.
Age.	Surrey.	Liverpool.	Metropolis.	Surrey.	Liverpool.	Metropolis.
0	100,000	100,000	100,000	12,229	25,290	16,266
1	87,771	74,710	83,734	3,699	11,776	7,964
2	84,072	62,934	75,770	2,190	5,079	3,630
3	81,882	57,855	72,140	1,439	3,210	2,286
4	80,443	54,645	69,854	1,244	2,447	1,525
5	79,199	52,198	68,329	3,776	3,987	3,408
10	75,423	48,211	64,921	2,159	1,648	1,381
15	73,264	46,563	63,540	2,379	1,755	1,856
20	70,885	44,808	61,684	2,616	2,096	2,350
25	68,269	42,712	59,334	2,710	2,363	2,666
30	65,559	40,349	56,668	2,678	2,772	2,875
35	62,881	37,577	53,793	3,466	3,829	3,941
40	59,415	33,748	49,852	2,936	3,120	3,540
45	56,479	30,628	46,312	4,419	4,750	5,003
50	52,060	25,878	41,309	3,674	3,657	4,640
55	48,386	22,221	36,669	5,752	4,760	6,830
60	42,634	17,461	29,839	5,937	4,068	6,041
65	36,697	13,393	23,798	8,659	5,020	7,454
70	28,038	8,373	16,344	8,003	3,114	5,857
75	20,035	.5,259	10,487	8,790	2,980	5,985
80	11,245	2,279	4,502	6,799	1,437	2,697
85	4,446	842	1,805	3,653	581	1,445
90	793	261	360	693	172	293
95	100	89	67	85	56	58
100	15	33	9	13	33	. 8
105	2		1	2	1 1 1	1

(05) EXPECTATION OF LIFE (in Years).

Λ αο		PERSONS	5.		MALES		FEMALES.			
Age.	Surrey.	Liverpool.	Metropolis	Surrey.	Liverpool.	Metropolis.	Surrey.	Liverpool.	Metropolis.	
0 1 2 3 4 5 10 15 20 25 30 35 40 45 50	45 50 51 52 52 52 49 45 42 38 35 31 28 24 21	26 33 38 41 42 43 41 37 34 30 27 24 21 18 16	37 43 46 47 48 48 45 41 38 34 30 27 24 20 18	44 50 51 52 52 51 49 45 42 38 35 31 28 24 21	25 33 37 40 41 42 41 37 33 30 27 23 21 18 16	35 41 45 46 46 44 40 36 32 29 25 22 19 17	46 50 52 52 52 52 49 45 42 38 35 31 28 24 21	27 34 39 42 43 43 42 38 34 31 27 24 22 18 17	38 44 48 49 50 50 47 43 39 35 32 28 25 22 18	

on the average duration of life, which differs from that of Surrey, as

has been already seen, in the proportion of 26 to 45 years.

Addison, in one of his popular papers, "The Vision of Mirza," has an allegory which was probably suggested by Halley's table; he compares "human life to a bridge consisting of threescore and ten entire "arches, with several broken arches, which, added to those which were "entire, made up the number to about a hundred." "I see multitudes " of people passing over it," said I, "and a black cloud hanging on each "end of it. As I looked more attentively, I saw several of the passen-"gers dropping through the bridge into the great tide that flowed "underneath it; and upon further examination perceived there were "innumerable trap doors that lay concealed in the bridge, which the " passengers no sooner trod upon, than they fell through into the tide, "and immediately disappeared. These hidden pitfalls were set very "thick at the entrance of the bridge, so that throngs of people no sooner "broke through the cloud, but many of them fell into them. " grew thinner towards the middle, but multiplied and lay closer together "towards the end of the arches that were entire." Our life table follows "a throng" of 100,000 that "brake through the cloud" into life at the same moment, and counts them as they step on every arch. It shows, therefore, how many fall through the "hidden pitfalls." The danger is exactly measured. The arches over which sickly multitudes pass, are the same in number as those traversed by a healthy people; but the "trapdoors" and "hidden pitfalls" in their way are twice as numerous, though they can only be perceived by careful observation and counting; while a difference of 26 and 45 "arches" would be obvious to the unassisted eye.

In the law which regulates the waste of life two things have been reconciled: the uncertainty of the hour of death, and the constancy in the same circumstances of the mean duration of man's existence. The days of successive generations are numbered, yet a child born to-day may die in any day, hour, or minute, of the next hundred years; and until a very advanced age the chances always are that the time of death will be several years distant: the danger of death we know varies at different ages, and in different states of health; but if the limit of life be 100 years, it is on an average 36,525 to one that a person will not die on a given day; 876,600 to one that he will not die on a given hour, and 52,596,200 to one that he will not die at a given minute. These chances—doubled or trebled as life advances—are so low that practically they have little or no influence in ordinary affairs; and as a general rule men have indeed no fear of dying upon any day; yet the knowledge that they may die at any instant, exercises a salutary check upon their conduct; and, notwithstanding its sometimes appalling effects, the changing certainty or uncertainty of life, according to the different aspects and points of view, is in harmony with the feelings, hopes, moral constitution, and destinies of mankind.

The serious disadvantage which arose from the difficulty of perceiving the changes in the duration of life, and consequently the influence of external causes upon health and longevity, has now been overcome in this country by the arduous labours of scientific inquirers, and by the

conjoint enumeration of the ages of the population and the registration of Births and Deaths.

To render the differences in the duration of the life of various portions of our population obvious to the eye, I have had seven diagrams cut (p. 50). The first diagram is intended to represent the progress of an English generation through life; the light part indicating the living, the dark the dead, at each age out of a given number (100,000) born alive. vertical lines divided into ten degrees serve to measure, at every fifth year, the number alive and dead at the respective ages. The areas of the enclosed light spaces serve also to show the relative numbers living. The second, third, and fourth diagrams exhibit the same facts for Surrey, Liverpool, and the Metropolis. The extent of light space upon each diagram gives a general idea of the relative population which would be maintained in the different circumstances by an equal number of births; but this is more clearly seen in the second set of diagrams, in which the light space representing the living is thrown into the form of parallelograms. These parallelograms are divided by vertical lines, so as to show the relative numbers that would be living at the different ages (if the births were not more than the deaths) in Surrey, Liverpool, and the Metropolis. At the four very different rates of mortality, such would be the relative population of the kingdom-such the relative numbers of children, adults, and old people, to the same number of births. Observation has, however, shown that the births increase generally as the deaths increase; and the parallelogram of Liverpool, to represent the population of an unhealthy place (into which there was no immigration), must gain in breadth, particularly at the end on the left hand, representing the Births, the space which it loses in length.

Man does not pass through all the stages of his physiological and intellectual development in less than 70 years: yet it has been shown that in the most favourable circumstances in which large bodies of the English population are placed, the mean life attained is only 45 years; and that other large bodies of the people fall short of this relatively low standard, to the extent of nineteen years—years of childhood and youth principally-years of toil too and poverty perhaps, but of life-years also of manhood in its prime, wisdom in its maturity, virtue in its height of usefulness and glory. The facts and calculations upon which these results rest, will not be disputed by those who have studied the subject most deeply; I believe that they will be confirmed by the still more extended data which are every year accumulating under the present system of Registration. In the mean time enough has been advanced to direct public attention to the "hidden pitfalls," which had so long lain concealed, which destroy every year thousands of lives, and which it is believed admit, to a considerable extent, of removal by the

judicious application of sanatory measures.

As the mean duration of life, technically called the expectation of life, given in the preceding tables, differs very widely from the "mean age at death," and from some estimates which have been made of the relative health of different portions of the population, it may be right, before I close this Report, to point out the errors into which inquirers are liable

to fall in reasoning upon the "age at death;" or, which is the same thing, constructing Life Tables from the deaths alone. Mr. Milne has very clearly pointed out the fallacies of all calculations and pretended tables of mortality, founded upon returns of the ages at death alone; and I should consider it sufficient to refer to his able article "Mortality" in the "Encyclopædia Britannica," if the error had not survived and assumed new forms very much calculated to mislead those who have

had time to pay but a cursory attention to the subject.

The duration of life in England is 41 years; if the population were stationary the mean age of those who died would be 41 years; and 1 in 41 would die every year. The population has however increased 1.41 per cent. annually during the last 40 years; and we find that the mean age of the persons who died in the year 1841, instead of being 41, is 29 years; while 1 in 46 of the population died. This agrees with what Mr. Milne lays down as the result of other observations, that "when the population has been increasing, the mean duration of life according to the table will be less than the number out of which one person dies annually in that population, but the difference will be small except under particular circumstances;" and again, that the mean age at which persons die "will fall short of the number of the people out of which one dies annually by a much greater number than in the case we have just been considering." "When the proportion of the people dying annually is known," he adds, "it will not be difficult to judge whether a table of mortality for that people has been constructed properly from the necessary data; or, what is much more common and more easily effected, by summation of the deaths at all ages." * "The mean age at death," it may be here stated, is obtained by simply summing up the ages at which people die, and dividing the number of years by the number of deaths. It is only a pity that the method is not as accurate as it is easy.

Its errors may be further illustrated by comparing the English with

two foreign observations:-

	Mean duration	Mean Age	One Death
	of Life	at Death	in
England, (1841):	41 Years.	29 Years.	46 Living.
France, (1817-31)		34 ,,	42 ,,
Sweden, (1801-5)	39 ,,	31 ,,	41 ,,

The average age of the persons who died, or the "mean age at death," was 34 years in France, 31 years in Sweden, 29 years in England; yet we know that the "expectation of life" is greater in England than in Sweden or in France. A Society that granted life annuities to children in England would have to make 40 annual payments on an average, and only 38 in Sweden. The annual funerals were inversely as the "mean age at death," or 1 in 41 in Sweden; 1 in

^{*} By applying this test, Mr. Milne has shown that some recent Life Tables—the mode of constructing which has not been explained—have been constructed from the ages at death alone—apparently without any kind of correction—See Article "Mortality" before referred to.

42 in France; 1 in 46 in England. Mr. Milne has stated the fact, at first sight paradoxical, that in an increasing population the average age at death is less, and the annual mortality less, than in a stationary population having the same expectation of life. I will endeavour to

explain the cause of this as briefly as possible.

The births exceed the deaths in England, and in the year 1841 the births registered amounted to 512,158, the deaths to 343,847. If the population were stationary the births would be 343,847; they would maintain the existing population; but the annual excess of 168,311 children, more or less, which have been thrown for many years into the English population has produced a preponderance of the youthful over the aged part of the population. If the law of mortality had remained constant, and the births and deaths had been equal for the last century, it would have been found that on an average about 35 in 100 of the people were under 20, and 14 in 100 above 60 years of age; but it appears from the last Census that 46 in 100 were under 20, and only 7 in 100 above 60 years of age. (q.)

The people are younger than in France, or Sweden; the mean age obtained by dividing the sum of the ages of those who die in England by the number of deaths is consequently lower than the age at death in Sweden and France. But why, it may be asked, is the mortality 1 in 46 if the expectation of life be 41 years? The reason is, that, as the increase of the population has been long and progressive, an excess has been accumulated of persons between the ages of 5 and 55, among whom the mortality is lower than it is among persons of all ages.* With the reduction in the relative numbers above the age of 60 this has

(q 1) Ages of 100,000 Persons, if the Births and Deaths were equal, and there was no Emigration.

district the second						
-	Age.	England.	Surrey.	Liverpoof.	Metropolis.	
	0 & under 20 20 ,, 40 40 ,, 60 60 & upwards	$ \begin{array}{r} 35,071 \\ 28,968 \\ 22,312 \\ 13,649 \end{array} $ $ \begin{array}{r} 100,000 \end{array} $	$ \begin{array}{r} 34,362 \\ 29,032 \\ 22,991 \\ 13,615 \end{array} $	40,777 30,809 20,094 8,320 100,000	$ \begin{array}{r} 36,833 \\ 30,459 \\ 22,085 \\ 10,623 \\ \hline 100,000 \end{array} $	

(q 2) Ages of 100,000 Persons, as enumerated at the Census of 1841.

ento-punturio della distiliazioni di internazioni di	Age.	England.	Surrey;	Liverpool.	Metropolis.
	0 & under 20 20 ,, 40 40 ,, 60 60 & upwards	46,108 30,615 16,062 7,215 100,000	45,185 30,709 16,617 7,489 100,000	41,673 39,058 15,082 4,187	39,987 36,480 17,518 6,015 100,000

more than compensated for the high rate of mortality among the excessive number of children under 3 years of age; and has reduced the mortality below 1 in 41 annually, which it would be if the population were stationary. As the populations of France and Sweden have not increased more than half as fast as the English population, the diminution of the age at death has been less considerable, though sufficient to derange all calculations and all comparisons, such as that of the "mean age at death" deduced upon the supposition that in the populations compared the births and deaths have been equal,—the mortality uni-

form,—for a long series of years.

The deaths of children under 1 year of age were 74,210 in the year 1841, and the total deaths 343,847. But it must not be inferred in cases of this kind, as it has been frequently, and as it always is in Tables of Mortality deduced from the ages at death alone, that 74,210 of 343,847 children die in their first year. Nothing can be more erroneous: the deaths occurred out of a number certainly not less, and probably more, than 512,000; for though all the births have not been registered, the births of 512,158 children were registered in the year 1841, and 502,303 in 1840. The error is as striking when the deaths under 5 years of age are compared with the total deaths, instead

of the births, in the preceding years.

If the reasoning upon "the mean age at death" be employed to determine the relative salubrity of towns and professions as well as of different classes of the community, the nature of the results may be readily divined. The mean age at death is 29 years in England, 29 years in the Metropolis, 34 years in Surrey; the true mean durations of life being nearly 41, 37, and 45 years, so that the errors by this method amount to 12 years, 8 years, and 11 years! The rate of increase, the duration of the increase of population, the emigration, the relative numbers of children and adults, the mean age of the living—upon all of which the "mean age at death" depends—differ in town and in country, in agricultural and manufacturing districts, to an extent which renders any application of the method to the construction of local Life Tables, or to the calculation of the relative duration of life, difficult and doubtful, if the proper corrections be made; absurd and misleading, if the "mean age at death" be taken to represent the expectation of life.

The numbers following different professions fluctuate more than the general population; the relative proportion of young and aged persons varies from year to year; certain professions, stations, and ranks are only attained by persons advanced in years; and some occupations are only followed in youth; hence it requires no great amount of sagacity to perceive that "the mean age at death," or the age at which the greatest number of deaths occurs, cannot be depended upon in investigating the influence of occupation, rank, and profession upon health and longevity. If it were found, upon an inquiry into the health of the officers of the army on full pay, that "the mean age at death" of "Cornets, Ensigns, and Second Lieutenants" was 22 years; of "Lieutenants" 29 years; of "Captains" 37 years; of "Majors' 44 years; of "Lieutenant-Colonels" 48 years; of general Officers, ages still further

advanced—and that the ages of Curates, Rectors, and Bishops; of Barristers of seven years' standing, leading Counsel and venerable Judges-differed to an equal or greater extent, a strong case may no doubt be made out on behalf of those young, but early-dying Cornets, Curates, and juvenile Barristers, whose "mean age at death" was under 30! It would be almost necessary to make them Generals, Bishops, and Judges-for the sake of their health. The Assurance Societies are happily so considerate and liberal that they do not attach the slightest importance to the mean age at death, but assure the lives of young men of all the professions at the age of 24 upon the assumption that they will live 38 or at the least 31 years, and pay 38 or 31 annual premiums on an average before they die; while they make the Bishops, Judges, and Generals who go to insure their lives at 60 pay as if they would live but 13 or 14 years. It will be found, in fact, from the Return below (r), that the ages of different ranks of Officers differ as much as "the mean age at death" was supposed to differ in the first part of the paragraph; and we learn from another source* that the mortality of Ensigns and Lieutenant-Colonels is inversely as the ages of the Officers alive, and without doubt inversely as the "mean age at death." The annual mortality of Lieutenant-Colonels was 1 in 36, of Ensigns, 1 in 99.

It has been somewhere stated that the "mean age at death" of dress-makers is exceedingly low, and this has been adduced as a proof of the destructive effects of their employment. If the inquiries had been extended to boarding schools, or to the boys at Christ's Hospital, the "mean age at death" would have been found still lower. Mr. Grainger states, in his interesting Report, that the majority of dress-makers are between the ages of 16 and 26; and it is understood that if they die after they marry, they are not often designated by that title in the Register. This source of error and the increase of population will be found to affect the estimate of the influence of other occupations. That the lives of dress-makers are very much shortened by the severe hardships and ignorant mistreatment to which they are exposed cannot be doubted;

but false arguments injure instead of aiding their cause.

In a thriving commercial country like England there is a general movement, such as has been noticed in the army and the liberal pro-

(r) Return of the Ages of 4866 Officers of the Army upon Full Pay, June 1838.

Rank.	Number.	Average Age.	
Lieutenant-Colonels Majors Captains Lieutenants Cornets, Ensigns, and Second Lieutenants	254 260 1354 1952 1046	$ \begin{array}{c} 47 \cdot 0 \\ 43\frac{1}{8} \\ 36 \\ 28\frac{12}{19} \\ 21\frac{3}{10} \end{array} $	

Appendix to Report of Commissioners for Inquiring into Naval and Military Promotion, page 298.

^{*} United Service Journal, June, 1835.

fessions—from the lower into the higher ranks of society. The servant becomes a master; shop-boys grow into merchants or aldermen; the tradesman retires and is classed either as "independent," "in easy circumstances," or a "gentleman," at the Census, and in the Mortuary Registers. But these promotions as a general rule are slow; and those only attain the higher positions who live long. If the mean age, at which masters and servants, the wealthy and indigent die, were noted and made the basis of any reasoning respecting the relative health and longevity of the lower and upper classes, the differences would evidently be exaggerated. The exaggeration is increased in another way; many poor people are reduced to seek an asylum at advanced ages in the workhouses, and are often not designated by the occupations which they followed in manhood, but by the general name "paupers:" the ages of those who die in the ranks of their respective trades and professions are thus reduced to the same extent, as the ages of the paupers who die in workhouses is raised above the average. In 1841 the mean age of 45,507 persons who died in London was 29 years; the mortality was I in 40; in the same year 4282 persons died in the London workhouses at the advanced age of 49 years, which they must have nearly attained before they entered those establishments, inasmuch as the mortality there appears to have been about 22 per cent., or 1 in 5 annually.* Contrast 49, the "mean age at death," of paupers in the workhouses, with other statements, which make the "mean age at death" of the same or a superior class of persons 16 or 20 years.

One in 116 of the boys in Christ's Hospital died annually, in the 12 years 1831-42; the mean age of the boys who died was 11 years. The "mean age at death" and the mortality were both low. This illustration, taken from an extreme instance, shows why, while the mortality is lower, the age at death is less in England than in some other countries. The English population contains more young persons, more of the age

of the Christ's Hospital boys, than the foreign populations.

The Life Table affords the most satisfactory measure of the relative duration of life, either of classes or of different communities. The mortality obtained by dividing the deaths by the living at each age, is also an unimpeachable test; it is the preliminary to the construction of a true life table. The ratio of the total deaths to the total population affords the next best test that can be employed; if the populations compared be of the same age, their relative mortality will be correctly given by this method; if the ages and the rate of increase differ, the "mean duration of life will be less than the number out of which one dies annually, but the difference will be small in the increasing population." The "mean age at death," or pretended Life Tables constructed from the deaths, without reference to the ages of the living, or the ages of the living without the ages of the dying, are, as I have already stated only calculated to mislead in inquiries of this kind, unless great care and discrimination be employed in their application. It happens, never-

^{*} The pauper population of the London Workhouses was 19,412 at the time the Census was taken in June; it would probably be greater in Winter.

theless, in some cases that they afford the only resource; the total deaths are not registered, or the ages of the living have never been enumerated; the ages at death may then be compared with the ages at death of other populations—known to be increasing at nearly the same rate, or corrections may be made upon the hypothesis of a uniform rate of

increase during a certain number of years. In France, for instance, where the ages of the living have never been abstracted, M. Demonferrand has constructed a Life Table, which is probably not very erroneous, from the ages at death; assisted, however, most essentially by the complete registration of births, and the annual enumeration of the young men who attain the age of 20. In Ireland, where the deaths are not registered, abstracts have been made of the ages of the population; and the Commissioners of the last Irish Census included in "the personal return a table in which every head of a family was requested to insert all the deaths which had occurred in his family within the last ten years, stating the cause of each death, and the age and occupation of the deceased." In addition to this, they sent to every hospital and lunatic asylum forms which were filled up. From the ages at death thus obtained they constructed tables, which will be found in pages 80-82 of their Report—a Report, I may remark in passing, which is replete with valuable information. As the population of Ireland, notwithstanding the emigration going on, increased 14.19 per cent. in the 10 years ending 1831, and 5.25 per cent. in the 10 years ending in 1841, the births must exceed the deaths. The tables, which could only be correct if the Births and Deaths had been equal, and there had been no emigration, are therefore not true life tables; and the "expectation of life" deduced from them, which is 29 years at birth in the "rural," and 24 years in the "civic" districts, must be understated to a certain but unknown extent. The deaths returned for the year 1840 were 141,536, making the mortality 1 in 57.5: the return is evidently defective, but, as the Commissioners correctly remark, this will not affect "the mean age at death," provided that the deaths omitted occurred at the same age as those returned. The Commissioners had not at their disposal the data requisite for calculating the true "expectation of life" in Ireland: the application of the term is an inadvertency rather than an error, and I should not have noticed it here, if the tables had not afforded some interesting points of comparison with the English observations. I have had tables constructed from the deaths in England, upon the same plan as the Irish tables; and if the population of the two Divisions of the United Kingdom had increased for many years at nearly the same rate, or if the emigration had been nearly in the same proportion, the "expectations of life," as we may call them for a moment, will be equally erroneous: they may therefore be compared. are given in the annexed table (s).

The "expectations of life" (if we may call them so,) are the same at birth in the "rural districts" of Ireland as in all England; they are less after 20, but agree remarkably at all ages with the expectation of life in the Metropolis. This resemblance between a table of the ages at death in a city, and the ages at death in the rural districts of Ireland, would

be caused to a certain extent by a diminution in the latter of the proportion of births within the last 10 years. The (erroneous) "expectations of life," in the "civic" districts agree after 20 with those of Liverpool; at birth the expectation is higher in the Irish towns than in Liverpool, but lower than in London. The "expectation of life" therefore is not so low as it is represented in the tables of the Commissioners; and I mention this, lest the Irish people should suffer for the mistake, and the Assurance Offices should demand premiums calculated upon the supposition that the Irish live only 24 or 29 years, while the English live 41. Judging from the analogy of the English tables, the expectation of life is less in Ireland than in England; the inhabitants of the "civic" districts, perhaps, attaining a mean age of 30 years, while in the rural districts they live on an average to 37. The Life Tables of the Metropolis, and Liverpool or Manchester, would probably apply to the two sections of the Irish population; but this can of course be only conjecture. The Irish tables may be corrected to a considerable extent by means of the ascertained rate of increase, and the enumerated ages of the living; some of the methods to be employed were investigated by Euler, and are given by Lacroix in his "Traité élémentaire des Probabilités," p. 207. Implicit confidence, however, could not be placed in the results.

(s 1) Expectation of Life. - (Erroneously deduced from the Deaths alone.)

		Males.			Females.		
Age.	England.	Ireland, Civic Districts.	Ireland, Rural Districts.	England.	Ireland, Civic Districts.	Ireland, Rural Districts.	
0 5 20 40 60	28 42 35 25 14	24 35 28 19 11	30 41 34 23 13	31 42 36 27 15	24 35 29 20 12	29 40 - 33 - 23 - 12	

(\$ 2) Expectation of Life.—(Erroneously deduced from the Deaths alone.)
Persons.

	Irel	and.			Eng	land.			
Age.	Civic Districts.	Rural Districts.	England and Wales.	Surrey.	Metropolis	Liverpool.	London, ^a 1728-37.	London, ^b 1759–68.	
0 5 20 40 60	24 35 28 19 11	29 41 33 23 13	29 42 35 26 14	34 44 37 27 15	29 42 33 22 12	21 ° 36 28 19 11	19	26 39 29 20 12	

^a From Simpson's Select Exercises. The observations were corrected (?) by Simpson.

^b Deduced from Dr. Price's Table 13.

[°] The more exact "mean age at death" in Liverpool is 20.54.

^{*} Mémoires de l'Académie de Berlin, anno 1760, p. 144.

It is a curious feature of the Irish Tables that the men appear to live longer than the women in "rural" districts; and the women longer than the men in "civic" districts. Frenchmen live longer after 20 than the women, if the expectations of life in the two sexes be equally correct or incorrect in M. Demonferrand's Tables. In England the lives of females exceed those of males by about a year-except at birth, when the difference is greater. In Surrey the females from the age of one year and upwards live little longer than the males; the difference is greater in the Metropolis, where it amounts, at some ages, to two or three years (t), p. 48. This may, perhaps, account for the differences in the expectations of life deduced from male and female annuitants. According to Mr. Finlaison's Tables—the lives of men are from four to six years shorter than those of women; a discrepancy which in its extent is entirely at variance with all other observations. If the majority of the annuitants before 1829 were inhabitants of London, and more than a due proportion of the women lived in the country, such a discordant result would however be produced. As an example, the expectation of life among males in the Metropolis, may be compared with the expectation of females in Surrey; see tables (t), pages 46-8.

As it is important, with a view to the investigation of the causes, to ascertain the actual rates of mortality in different parts of the country, I have had the mortality and the proportion of births and marriages in

BOOKEN STREET AND	(<i>t</i>	1) LIFE T	TABLE.—S	urrey, 184	1.		
Age.	Living.	Males.	Females.	Exp	ectation of	Life.	
	11,1115.	111000	g. Cintaros	Persons.	Males.	Females.	
0 1 2 3 4	100,000 87,771 84,072 81,882 80,443	50,521 43,637 41,857 40,704 40,031	49,479 44,134 42,215 41,178 40,412	45·1 50·3 51·4 51·8 51·7	44·4 50·3 51·4 51·9 51·7	45 · 8 50 · 2 51 · 5 51 · 8 51 · 7	
5 10 15 20 25	79,199 75,423 73,264 70,885 68,269	39,550 37,527 36,469 35,338 34,061	39,649 37,896 36,795 35,547 34,208	51·5 49·0 45·4 41·8 38·3	51·3 49·0 45·3 41·7 38·2	51·7 49·0 45·4 41·9 38·4	
30 35 40 45 50	65,559 62,881 59,415 56,479 52,060	32,742 31,189 29,822 28,069 25,973	32,817 31,692 29,593 28,410 26,087	34·8 31·2 27·8 24·1 21·0	34.6 31.2 27.5 24.1 20.8	35·0 31·1 28·1 24·2 21·1	
55 60 65 70 75	48,386 42,634 36,697 28,038 20,035	23,892 21,459 18,235 13,976 9,836	24,494 21,175 18,462 14,062 10,199	17·4 14·4 11·3 9·0	17·4 14·1 11·2 8·8	17·3 14·7 11·5 9·3	
80 85 90 95 100 105	11,244 4,446 793 100 15	5,393 2,031 290 58 11 2	5,851 2,415 503 42 4				

the 324 statistical districts of the kingdom, calculated from the Returns of Population made to Parliament in 1841, and from the deaths registered in the same year. I have not yet had these Returns of the Population carefully collated with the revised abstracts; but the errors in the first Return made to Parliament are, I believe, not so considerable as to affect the calculation to any extent. The proportion of marriages, births, and deaths, is shown to the male and female population; and I trust that this elaborate series of tables will afford useful information not only to those professedly engaged in sanatory and statistical inquiries, but to the inhabitants of the respective districts, who are really the parties most interested. The disparities in the rates of mortality, and consequently in the duration of life in towns and parishes where the climate and soil are nearly the same, must awaken attention, and prove that the present excessive mortality is not inevitable. To save the life

(t 2) LIFE TABLE.—Liverpool, 1841.

		C.					the second secon
Age.	Living.	Males.	Females.	Exp	ectation of I	Life. Females.	
0 1 2 3 4	100,000 74,709 62,931 57,851 54,635	52,053 38,144 32,096 29,620 27,843	47,947 36,565 30,835 28,231 26,792	25·7 33·1 38·2 40·5 41·8	24·7 32·5 37·4 39·5 41·0	26 · 7 33 · 8 39 · 0 41 · 5 42 · 7	
5 10 15 20 25 30 35 40 45 50 65 70 75 80 85 90 95	52,188 48,192 46,554 44,797 42,700 40,337 37,566 33,738 30,617 25,865 22,209 17,451 13,383 8,344 5,238 2,180 839 264 74 22 6	26,420 24,296 23,514 22,552 21,415 20,265 18,920 16,787 15,161 13,020 10,942 8,411 6,441 3,839 2,453 1,013 428 189 59 19 6	25,768 23,896 23,040 22,245 21,285 20,072 18,646 16,951 15,456 12,845 11,267 9,040 6,942 4,505 2,785 1,167 411 75 15 3 •66	42·8 41·1 37·4 33·8 30·3 27·0 23·8 21·2 18·1 16·0	42·2 40·7 36·9 33·4 30·0 26·6 23·3 21·0 17·9 15·5	43·4 41·6 38·0 34·3 30·7 27·4 24·3 21·5 18·4 16·6	

Note.—The formula by which the mortality (m) was calculated, for this and the corresponding Tables, was $\frac{p' d}{2pd'r^{.07}} = z$, and $z a^{-1}\delta = \frac{m}{2}$; where p = the total male population; p' = the male population minus those persons whose ages were not ascertained at the Census; d = the total deaths; d' = the deaths, minus the deaths of persons of unknown ages; $r^{07} = 1 +$ the rate of increase of population from June 6th to July 1st, 1841; and a = the population enumerated at any particular age; $\delta =$ the deaths registered at any age corresponding with a. This is rather more correct than the Table of Liverpool, p. 36, which was calculated by a different method. The difference does not affect the expectation of life

of one human being is meritorious; but here are thousands to be saved in every part of the kingdom from sickness and untimely death, from the loss of children and of beloved friends, from all the sufferings, all

the bitter separations, which every one of these figures signifies.

I have continued to publish a Weekly Table of Mortality for the Metropolis; and since the beginning of the year 1842, I have published a Quarterly Table of the Mortality in 114 of the most populous districts, comprising some agricultural parishes and the principal towns of the kingdom. These returns from 571 registrars include nearly half the deaths in the kingdom, and being published within a month of the close of every quarter show the sanatory state of the country in a specific and unquestionable form.

The Quarterly tables will give immediate warning of any great increase in the mortality, and they have the further advantage of directing frequent attention to the particular districts, agricultural or manufacturing, in which the mortality is above the average. They will also be useful in preventing delusions and mischievous fallacies, founded on topics of so exciting a nature as the life of the people; for they illustrate in a very remarkable manner the error of reasoning from particular or selected instances. Thus the Returns show that the mortality is never high or low in any great division, or in the whole of the kingdom, when particular towns may not be selected where the mortality is the very reverse of

(t 3) LIFE TABLE.—Metropolis, 1841.

Agra	Tining	Males.	E-malar.	Exp	ectation of	Life.
Age.	Living.	mares.	Females.	Persons.	Males.	Females.
0	100,000	51,023	48,977	36.7	35.0	38.4
1	83,734	42,233	41,501	42.7	41.2	44.2
2	75,770	38,042	37,728	46.1	44.6	47.5
3	72,140	36,204	35,936	47.4	$45 \cdot 9$	48.9
4	69,854	35,065	34,789	47.9	46.3	49.5
5	68,329	34,358	33,971	48.0	46.3	49.7
10	64,921	32,623	32,298	45.4	43.6	47.1
15	63,540	31,904	31,636	41.3	39 • 6	43.0
20	61,684	30,878	30,806	37.5	35.8	39 • 1
25	59,334	29,507	29,827	33.8	$32 \cdot 3$	35.3
30	56,668	28,099	28,569	30.3	28.8	31.8
35	53,793	26,555	27,238	26.8	25.4	28.2
40	49,852	24,443	25,409	23.7	22.3	25.0
45	46,312	22,392	23,920	20.3	19.1	21.5
50	41,309	19,635	21,674	17.5	16.5	18.4
55	36,669	17,070	19,599	14.4	13.6	15.1
60	29,839	13,539	16,300			
70	23,798 16,344	10,415	13,383			
75	10,344	6,973 $4,240$	9,371			
80	4,502	1,779	6,247 $2,723$			
85	1,805	719	1,086			
90	360	134	226			
95	67	25	42			
100	9	4	5			
105	i	î	ĭ			

the prevailing rate. What in such circumstances is more common than for a person acquainted with a particular town to infer, when that is healthy, that the whole kingdom is so; or, if he see the mortality augmented around him, to argue and induce others to think that the whole country, or at least all towns of a similar character, are involved in the same distress and mortality? A general return at stated periods from a fixed number of districts, comprising nearly one-half of the population, cannot fail to exhibit the true general state of things, without diminishing the value to be attached to the facts relative to the health of each locality.

It is very desirable that the boundaries of the districts into which England and Wales have been divided for the Registration of Births and Deaths should be accurately defined and well known, not only to the officers intrusted with the execution of the Registration Act, but to the public generally, and to all who may have occasion to consult these Reports for statistical information; as the Births and Deaths are registered only in the districts in which they take place, and as all calculations connected with the mortality and increase must refer to the

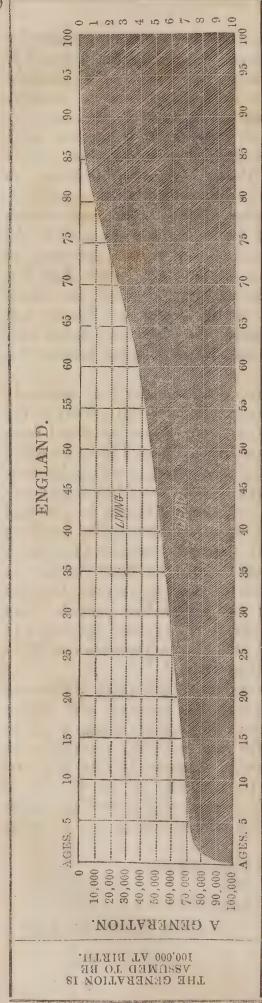
population of those districts.

The publication of a series of maps appears to be the best means of effecting this purpose; and in the Appendix will be found a map of the Registration Districts of the Metropolis, which has been compiled from the best existing authorities by Mr. Arrowsmith, whom I have supplied with all the official documents, and all the information which he considered necessary. I propose, at a future period, to publish maps, exhibiting the exact boundaries of each Registrar's District in England and Wales; and I have now commenced with the Metropolis, thinking that, on the whole, it presented the most interesting objects of inquiry. If, hereafter, a survey of the Metropolis should be made under the authority of Government, the boundaries of the Registration Districts will be laid down with perfect accuracy; and I shall then publish a map containing all the Districts correctly defined. The Map appended to this Report will, I hope, give a general idea of the Districts and Sub-Districts into which the Metropolis has been divided.

In order to throw some light on the causes of the great differences observed in the rate of mortality in the several Districts of the Metropolis, I addressed certain queries to each Registrar; which, with the answers, and the Tables founded upon the facts recorded, will appear in the Appendix; together with some valuable remarks by Mr. Farr on the same subject; accompanied by a Commentary on the Causes of Death in 1841, and an Essay on the Construction of Life Tables: to which papers, as containing much useful information, I beg to invite

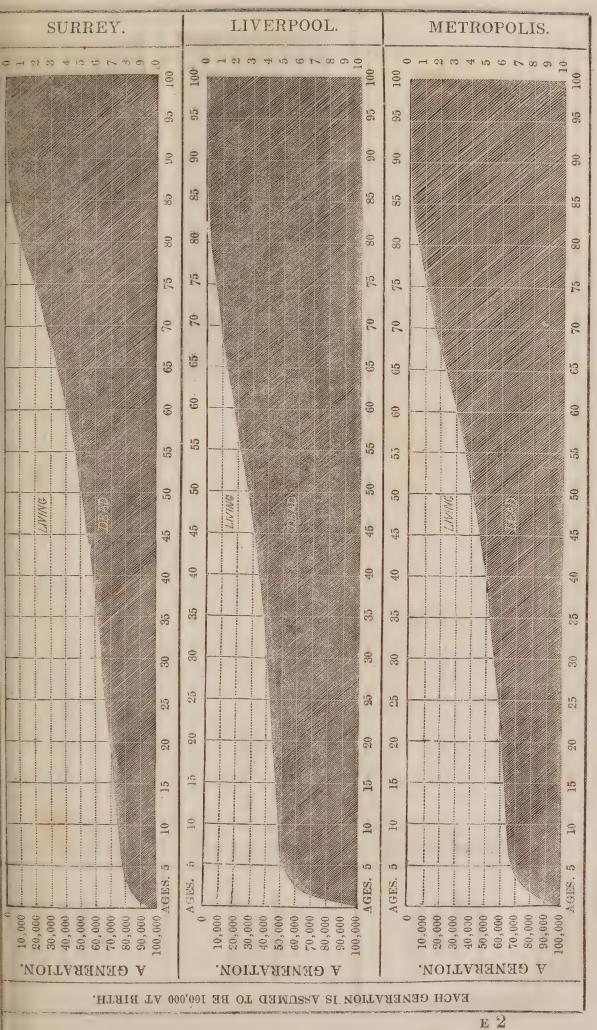
particular attention.

I have the honour to be,
Sir,
Your faithful Servant,
GEORGE GRAHAM.



relative population which would be maintained in the different circumstances by an equal number of births; but this is more clearly seen in the second set of The vertical lines divided into ten degrees serve to measure, at every fifth year, the number alive The extent of light space upon each diagram gives a general notion of the Observation has, however, shown that the births increase generally as the deaths increase; and the parallelogram of Liverpool, to represent the population of an unhealthy place (into which there was no immigration), must gain in breadth, particularly at "The first diagram is intended to represent the progress of an English generation through life the light part indicating the living, the dark the dead. The second, third, and fourth, These parallelograms are divided by vertical lines, so as to show the relative numbers that would be living at the different ages (if the births were not more than the deaths) in Surrey, Liverpool, and At the four very different rates of mortality, such would be the relative population of the kingdom-such the relative numbers of The areas of the enclosed light spaces serve also to show the relative numbers living. diagrams (p. 52), in which the light space representing the living is thrown into the form of parallelograms. the end on the left hand, representing the births, the space which it loses in length."-p. 38 diagrams exhibit the same facts for Surrey, Liverpool, and the Metropolis. at each age out of a given number (100,000) born alive. adults, and old people, to the same number of births. and dead at the respective ages. the Metropolis.

while out of the 50; It will be seen by these Diagrams, that of the 100,000 born alive in Surrey, more than the half (50,000) are alive at the age of same number born alive, 41,000 live to the age of 50 in the Metropolis, and 26,000 in Liverpool



The length of the light parts of the Diagrams is proportional to the years in the Expectation of Life at Birth. The Figures also represent, by the relative Area of the light spaces (2) the population which would be maintained in the three places by an equal number of Births; and their Sections represent the relative numbers of the Population that would be Living at the Ages (0-20, 20-40, 40-60, 60-105), if there were no Emigration, and if the Births and Deaths were equal. PARALLELOGRAMS, the light parts of which represent (1) the relative mean Duration of Life in Surrey, the Metropolis, and one of the unhealthiest English towns. 60 - 105. A The dark parts show how much life is shortened in Liverpool and the Metropolis 40 - 6060-105 À Ü 40 - 60, ò 60-105 À 20 - 4040 - 60. A Ò 20 - 40, À 20 - 40À Living at the Ages 0 - 20, Living at the Ages 0 - 20, Living at the Ages 0 - 20, P. d BIRTHS, 100,000. BIRTHS, 100,000. RTHS, 100,000. LIVERPOOL; METROPOLIS SURREY; a Generation a Generation a Generation born in the Duration of born in born in and,

Annual Proportions of Marriages and Births for the 3 Years 1839-41, and of Deaths for the 4 Years 1838-41.

		Oı	ne Marria	ge to		One Birth	n to		One Died	in
		Males.	Females	Males and Females.	Males.	Females	Males and Females.	Males.	Females.	Males and Females
	ENGLAND	63	65	128	15	16	31	43	47	45
No.	Divisions. Metropolis	48	E 4	7.01	10		0.0	0.0		
2	South Eastern	74	54 76	101 150	16 17	18 18	33 35	35 50	42 54	38 52
3	South Midland	70	71	141	15	16	31	47	48	47
5	Eastern. South Western	70 69	73 74	144 142	16 16	17 17	33 34	48	50 55	49 53
. 6	Western	62	64	126	15	16	31	44	48	46
8	North Midland	66	68 60	134 117	15 14	15 14	30 28	46 35	48 38	47 37
9	York	61	62	123	14	15	29	43	46	45
10	Northern Welsh	65 68	68 69	133 137	15 17	15	30 33	44	48	46
	**************************************	00	09	137	11	17	<i>ა</i> ა	48	51	50
1	2. South Eastern Counties. Surrey (part of)	101	109	904	7.0	10	0.80	5.1	, i	
. 2	Kent (except Greenwich) .	72	103 73	204 145	19 17	19 17	37 34	51 49	54 55	52 52
3	Sussex	72	75	147	17	17	34	53	56	55
4 5	Hampshire	66 75	^ 68 75	134 151	18 17	18 17	36 34	51 49	55 48	53
	3. South Midland Counties.		.0	101	1.	1.	94		40	49
6	Middlesex (part of)	104	107	211	19	20	39	48	52	50
7 8	Hertfordshire. Buckinghamshire.	81	83	165	15	16	31	49	51	50
9	Oxfordshire	71 69	74 70	145 139	15 16	16 16	31 32	46	47 48	46 48
10	Northamptonshire	61	62	123	14	15	29	47	47	47
11	Huntingdonshire	61 59	63 63	124 123	14 14	14 14	28 28	48	47	47
13	Cambridgeshire	62	63	124	15	15	29	44	48 46	47 45
	4. Eastern Counties.									
14	Essex	77	77	153	17	17	33	47	50	49
15	Suffolk	66 70	69 75	134 145	16 16	16 17	32 34	50	50 51	50 49
	5. South Western Counties.			110			01	1.	01	43
17	Wiltshire	76	78	154	-17	17	34	49	49	49
18	Dorsetshire	69 63	76	145	16	17	33	54	56	55
20	Devonshire	70	70 75	133 145	17 15	19	36 30	53 52	59 59	56 55
21	Somersetshire	70	76	146	16	17	34	48	50	49
00	6. Western Counties.									
22 23	Gloucestershire	55 85	61 85	115 170	16 19	18 19	34 39	43 50	48	45
24	Shropshire.	75	75	149	19	19	37	48	52 51	51 49
	Worcestershire	58	59	117	14	14	28	45	49	47
26	Staffordshire	60	59 69	118 134	14 15	14 15	27 30	43 42	45 46	43 44
	7. North Midland Counties.			101	-	10	00	1.0	40	44
28	Leicestershire.	64	67	131	15	15	30	43	47	45
30	Rutlandshire	74 66	74 66	148	16	16	32	50	51	50
31	Nottinghamshire.	67	70	132 137	15 15	15 15	31 30	49 45	52 47	51 46
32	Derbyshire	68	68	136	15	16	31	46	47	46
125	8. North Western Counties.									
34	Cheshire	74 55	57	150 112	15 13	16 14	31 27	40 34	42 38	41
	9. Yorkshire.	30		116	10	1.1	41	04	90	36
35	West Rid ng	62	62	124	13	14	27	42	45	44
36	East Riding, with York	52	55	107	17	18	34	43	46	44
	North Riding	68	70	138	16	17	33	52	52	52
38	10. Northern Counties. Durham	58	59	118	13	14	27	41	44	43
39	Northumberland	62	66	127	15	16	31	45	50	47
40	Cumberland	84 83	89	173	16	17	33	48	53	50
		99	83	166	17	18	35	48	49	48
42	11. Monmouthshire and Wales. Monmouthshire	60	54	114	15	14	29	41	43	42
274	THE RESERVE TO SERVE	,,,,,	0.4	114	10	1.4	20	11	40	40
43.	South Wales	67	70	136	15	16	32	48	52	50

Note.—The Table is read thus:—One in 63 Males, one in 65 Females, and one (= Male 0.5, Female = 0.5) in 3 Males and Females, were married annually; to one in 15 Males, one in 16 Females, and one in 31 Males and males, a child was born alive; one in 43 Males, one in 47 Females, and one in 45 Males and Females, died mually.

The	Proportion of Marriages, Birth	s, and I	eaths	of Male	s to 10	0 Male	s living	; the	Propor	tion of	Marria	ges, Birt
STATE THE PARTY OF					Ţo	100 M	ales liv	ing.			Address of the later of the lat	
255 32 38 385		M	arriage	s.		Births.	T was for s	De	eaths (c	of Male	es).	Mari
		1839	1840	1841	1839	1840	1841	1838	1839	1840	1841	1839
Land Contractor	ENGLAND	1.625	1.597	1.574	6.498	6.539	6.580	2.340	2.279	2.375	2.238	1.553
1 2 3 4 5 6 7 8 9 10 11 11	DIVISIONS. Metropolis South Eastern South Midland Eastern South Western Western North Midland North Western York Northern Welsh	2·138 1·327 1·470 1·418 1·458 1·683 1·522 1·782 1·707 1·516 1·523	2·120 1·346 1·404 1·454 1·595 1·721 1·657 1·621 1·487	1·378 1·440 1·425 1·464	6·166 5·817 6·617 6·064 6·207 6·519 6·624 7·448 7·032 6·611 6·008	5.755 6.543 6.205 6.175	6.316 6.195 6.570 6.650 7.346 7.041 6.998	2.091 2.168 2.082 2.072 2.293 2.007 2.697 2.227	2·721 1·927 2·045 2·096 1·860 2·194 2·154 2·960 2·383 2·278 2·009	2·138 2·013 2·339 2·393 3·069 2·394 2·263	1.944 2.156 2.020 1.951 2.286 2.125 2.638 2.206 2.325	1.885 1.299 1.434 1.350 1.635 1.492 1.706 1.676 1.454 1.497
12345	2. South Eastern Counties. Surrey (part of) Kent (except Greenwich) Sussex Hampshire Berkshire	•957 1•416 1•368 1•418 1•322	1.011 1.367 1.383 1.505 1.350	•989 1•403 1•397 1•613 1•328	5·371 6·020 6·063 5·532 6·002	5·320 5·995 5·775 5·581 5·989	5.448 5.967 6.029 5.833 5.921	2·190 2·110 1·951 2·102 2·138	1.870 2.048 1.772 1.921 1.960	1.925 2.020 1.890 1.913 2.097	1.898 1.943 1.929 1.975 1.975	1.388 1.328 1.374 1.313
6 7 8 9 10 11 12 13	3. South Midland Counties. Middlesex (part of) Hertfordshire Buckinghamshire Oxfordshire Northamptonshire Huntingdonshire Bedfordshire Cambridgeshire	•968 1•311 1•487 1•422 1•704 1•616 1•798 1•569	*890 1 • 133 1 • 413 1 • 454 1 • 619 1 • 553 1 • 669 1 • 592	1.025 1.245 1.318 1.480 1.577 1.716 1.584 1.707	5·153 6·551 6·759 6·289 6·979 7·285 7·608 6·898	5.081 6.543 6.690 6.309 6.810 7.341 7.452 6.778	5·221 6·284 6·594 6·335 7·057 7·327 7·116 7·013	2·251 2·054 2·268 2·167 2·156 1·964 2·213 2·178	1.973 2.015 2.002 2.036 2.037 2.049 2.098 2.155	2·148 2·074 2·284 2·054 2·164 2·227 2·193 2·307	1.965 2.072 2.212 2.116 2.134 2.068 2.082 2.493	*942 1*279 1*427 1*405 1 685 1*583 1*544
14 15 16	4. Eastern Counties. Essex. Suffolk Norfolk	1.306 1.516 1.435	1.304 1.511 1.442	1·311 1·545 1·424	5.873 6.313 6.025	6.018 6.435 6.179	6.051 6.589 6.321	2·211 2·067 1·990	2.098 2.017 2.156	2·223 1·989 2·188	1.941 2.003 2.099	1·305 1·450 1·335
17 18 19 20 21	5. South Western Counties Wiltshire Dorsetshire Devonshire Cornwall Somersetshire	1.297 1.405 1.582 1.501 1.391	1·315 1·464 1·605 1·377 1·408	1.417	6.039 6.399 5.865 6.896 6.109	6.779	5.965 6.256 5.812 6.859 6.243	1.952	1.854 1.811 1.777 1.831 2.002	2·100 1·790 1·907 1·978 2·200		1.401
22 23 24 25 26 27	6. Western Counties. Gloucestershire. Herefordshire Shropshire Worcestershire Staffordshire Warwickshire	1.782 1.112 1.414 1.782 1.848 1.628		1.805 1.291 1.332 1.668 1.566 1.463	6·140 4·974 5·250 7·077 7·140 6·899	6 221 5 241 5 495 7 175 7 373 6 926	6·332 5·331 5·361 7·172 7·099 6·743	2·432 2·201 2·208 2·172 2·293 2·339	2.090 1.802 1.904 2.140 2.362 2.435	1.980 2.089 2.250 2.421	2 021 2 · 155 2 · 253 2 · 331	1.611 1.113 1.409 1.747 1.894 1.553
28 29 30 31 32	7. North Midland Counties. Leicestershire Rutlandshire Lincolnshire Nottinghamshire Derbyshire	1.615 1.184 1.481 1.473 1.587	1·497 1·434 1·534 1·489 1·448	1.547 1.421 1.539 1.507 1.406	6.884 5.954 6.453 6.866 6.438	6·849 6·404 6·483 6·775 6·551	6.752 6.174 6.556 6.807 6.571	2·215 1·770 1·845 1·974 2·120	2·276 1·640 1·945 2·240 2·308	2·320 2·130 2·702	2.256	1.552 1.190 1.487 1.410 1.565
33 34	Lançashire	1.377 1.870	1·403 1·790	1.284 1.816	6·468 7·663	6·484 7·552	6·583 7·511	2·383 2·766	2:575 3:045	2.649 3.160		1.327
35 36 37	9. Yorkshire. West Riding East Riding, with York North Riding	1.697 1.961 1.447	1.614 1.966 1.522		7·486 5·717 6·000	7·419 5·851 5·925	7·326 6·279 6·281		2·479 2·240 1·993	2·438 2·509 1·983	2.423	1.679 1.871 1.404
38 39 40 41	10. Northern Counties. Durham Northumberland Cumberlaud Westmoreland	1.656	1.676 1.235	1.651 1.532 1.178 1.173	7·188 6·533 5·986 5·737	7·374 6·805 6·167 5·760	7.673 6.829 6.426 5.649	2·374 2·154 2·190 2·180	2·413 2·279 2·069 2·188	2·221 2·002	2.525 2.321 2.146 1.744	1.621 1.557 1.088 1.218
43 44	11. Monmouth hire and Wales. Monmouthshire South Wales North Wales Table may be read this with	1·513 1·398	1·532 1·338	1·454 1·315	6·497 5·148	6.517 5.166		2·225 1·936		2.054	1.960 1.910	_ 000

The Table may be read thus, without decimals: To a population in England of 100,000 Males 1625; 1597, an Population 2340, 2279, 2375, and 2238 died in the 4 years 1838, 1839, 1840, and 1841. To a population of, 100,000 Fe 1840, 1841) 2140, 2096, 2205, and 2083 died. To a Male Population of 100,000, 1599 were married; 6539 children (50,000 Males and 50,000 Females) 781 marriages, 3197 births, and 2219 deaths were registered

hs of Females to 100 Females living; and the Average of the two, or the Proportion to 50 Males and 50 Females living.

O Person Males and emales.) Births De 3.197 2.	nd
Girths De	5.)
3.197 2.	Death
2.998 2	2.210
3.245 3.034 2.980 3.245 3.286 3.614 2.3.480 2.3.334	2.60 1.91 2.10 2.03 1.89 2.19 2.12 2.72 2.24 2.17 2.00
2.967 1 2.934 1 2.780 1	1.90 1.91 1.83 1.89 2.05
3·190 3·273 3·136 3·455 3·627 2 3·577	2·00 2·16 2·09 2·13 2·13 2·13 2·29
3:153 2	2·03 2·03 2·03
3·041 1 2·773 1	2.04 1.88 1.78 1.80 2.04
2·592 1 2·679 2 3·535 2 3·646 2	2·19 1·96 2·03 2·13 2·29 2·28
3·096 1 3·256 1 3·335 2	2·24 1·98 1·97 2·18 2·16
0 200 1	2.43
2.906 2	2·29 2·20 1·92
3·260 2 3·004 2	2·3- 2·12 2·00 2·00
3.171	1.9
	2 · 967 2 · 934 2 · 780 2 · 975 2 · 541 3 · 190 3 · 273 3 · 136 3 · 455 3 · 627 3 · 377 3 · 421 2 · 989 2 · 945 3 · 041 2 · 773 3 · 308 2 · 978 2 · 965 2 · 2679 3 · 335 3 · 646 3 · 348 3 · 347 3 · 966 3 · 335 3 · 237 3 · 196 3 · 705 3 · 686 2 · 989 3 · 686 2 · 989 3 · 686 2 · 989 3 · 686 3 · 989 3 · 686 3 · 989 3 · 686 3 · 989 3 · 9

were married in each of the 3 years 1839, 1840, 1841; and 6498, 6539, 6580 children were born; out of the same Mate, 1526, 1504 were married; 6211, 6250, 6289 bore children in the years 1839, 1840, 1841; and in the 4 years (1838, 1839, and 2308 died; of 100,000 Females 1528 were married, 6250 bore children, and 2131 died; to 100,000 persons age of 3 years (1839-41) for the marriages and births, and of 4 years (1838-41) for the deaths.

The Marriages, Births, and Deaths from which this series of Tables has been computed will be found in the subsequent parts of the Report. The population of the districts was taken generally from a Return made to Parliament, and "Ordered by the House of Commons to be printed, 2nd October, 1841." This Return has been only partially revised; but it is believed that the errors remaining are small, and will not affect these calculations to any considerable extent. It is proposed to publish Abstracts of the Ages of the Population of each District, and then to repeat the calculations, on data as accurate as can be obtained.

2.—SOUTH EASTERN DIVISION

1).—The Annual Number of Marriages, Births, and Deaths to 100 Males, and 100 Females living (2), and the Numbers living out of which one Marriage, one Birth, and one Death was registered in the Statistical Districts of the South Eastern Division; deduced from the Population enumerated, and the Deaths

registered in the Year 1841.

Propos	rtion oj	f M	arr	iage	s, I	Births	,						
One Death to	males		52 23	54	588	99		58	52	41	09	63	00
One Birth	Males and Females Living.		39	37	34	37		39	33	34	34	35	01
One Mar- riage to			259	249	160	177		121	105	121	147	991	120
s and iving.	Deaths.		2.0		1.7	∞		1.7	1.9	2.4	1.7	9.1	0.7
To 50 Males and 50 Females Living	Births.	and the second s		1010		2.7		2.6	3.1	5.0	2.9	2.0	3
To E	Mar- riages.		• 39	040	.63	•56		80.	•95	22	.68	09.	72.
One Death to	ving.		53	58	56	50		64	59	5	62	69	24
One Birth, Male or Female,	Females Living		21	19	16	18		20	17	91	17	18	91
One Mar- riage to	Fem		140	125	74	87		65	54	57	74	88	64
ales	Deaths, Females		6.1	1.70	1.8	3.		1.6	1.7	2.0	9.1	4.	٠. ا
To 100 Females Living.	Births, Males and Females		8.0		6.4	5.4		5.0	0.9	6.3	5.8		1.9
To 1	Mar- riages.		.72	08.	1.36	1.14		1.61	1.86	1.76	1.36	1.14	1.57
One Death to	ng.		48	5012	59	22		54	46	35	59	28	47
One Birth, Male or Female,	Males Living.		18	180	19	19		19	16	18	17	16	7
One Mar- riage to	Ma		121	124	88	06		58	51	65	73	78	96
les	Deaths, Males.		2.1	0.70	1.7	÷.		1.9	2.5	2.9	1.7	1.7	1.7
To 100 Males Living.	Births, Males and Females				5.4	5.0		5.3	6.5	5.4	5.9	6.1	6.9
H ₀	Mar-		30 0		1.04			1.71	1.94	1.53	1.38	1-27	1.77
DISTRICTS,		No 1. Surrey (part of.)			35 (a) Godstone, (b) Reigate, (c) Dor-)	36 (a) Guildford, (b) Farnham, (c) Hambledon	2. Kent (part of.)	37 (a) Lewisham, (b) Bromley, (c)	38 (a) Caracian (b) North Ayles-	39 Medway*.	40 (a) Milton, (b) Sheppey, (c) Favers-		42 Dover
-		-	7 4.9 0	2 4 2 6	2 6.2	0.0		0,31	4.5	(1)	7.	4.	7

					an	d	De0	ths	te	9 t/	he I	Po_{j}	pule	uti	on	, 1	341	•				3	0)
61	09	50	54	56	61	09	54	42	61	46	54		48	ř	26	47	63		59	55	59		in the
32	30	31	32	31	31	32	33	37	38	35	32		32	5	40	44	45.		36	36	33		n. are
190	159	122	214	178	156	145	156	119	127	128	166		162	00	180	66	168)	166	156	165		ict Shin.
9.1	1.7	2.0	•	1.8		1.7	1.8	5.4	1.7	2.5	1.8		2.1		<u>~</u> ∞	2.1	9.		1.7	1.8	1.7	,	Convict
3.1	3.3	2 3 5 5		3.2	01 01	3.1	3.0	2.7	2.6	5.0	3.2		3.1	•	2.5	2.3	3.0		2.8	2.8	3.1		Kurvalus
.53	•63	.53	.47	.56	•64	69.	•64	-84	.79	.78	09.		.62	05.1	• 56	1.01	.60	3	09.	•64	.61		the Ri
57	59	51	54	59	64	09	58	49	59	55	53		50	40	200	47	6.7	4	59	58	56		pud
16	15	16	16	16	16	16	16	22	19	18	15		17	100	20	23	1	7	18	17	16)	1 Chin
93	08	62	105	88	81	7.5	73	69	64	29	81		200	30	90	51	0	Ĉ	82	94	20	5	TY
8.1	1.7	2.0		•	9.1	1.7	1.7	2.0	1.7	1.9	1.9		2.0	0	1.7	2.1	4	0.1	1.7	1.7	α.		1 1
7.9	6.5	5.4	•	6.4	6.5	6.5	6.5	9.4	5.5	5.4	6.9		0.9		5.1	4.3	4	2	5.6	5.8	6.9		ζ
1.08	1.25	1.63			1.23	1.40	1.36	1.45	1.56	1.48	1.23		1.18	•	1.12	1.94	Γ.	71.1	1.22	1.32	1.03		TXT TXT
65	09	49	53	54	59	59	2	36	63	41	99		45	37	55	47	5	0	59	53	69		-
16	15	15	16	91	15	91	8	16	19	17	91		i	91	20	21	0	10	00	19	1	/ 1	1
97	79	61	109	06	75	73	84	52	63	61	85		78	35	91	47	(7,0	84	5 50	0	# 0	
1.5	1.7	2.0	1.0	α	1.7	1.7	2.0	8.6	1.6	2.4	1.8		2.2	2.7	1.8	2.1	1	9.1	1.7	6.	4 -	0.1	
6.1	9.9	6.5	0.1	0.	9.9	6.1	5.7	6.1	, v	0.9	6.5		6.9	6.3	5.0	4.7		1.9	10			0.0	and the same
1.03	1.26	1.64	.92	1.1	1.33	1.37	1.90	16.1	1.60	1.64	1.18		1.29	3.08	1.10	2.11		1.22	1.19	1.03	4 6	61.7	
(a) East Ashford, (b) West Ashford,	(c) Holling bourne	(c) Cranbrook	Tonbridge (a) Malling, (b) Sevenoaks	3. Sussex.	(a) Incenurst, (b) Uckrein (a) Rve. (b) Hastings. (c) Battle .		(a) East Grinstead, (b) Horsham,	(c) Cuckfield	(a) Steyning, (b) Thakeham, (c))	Worthing	(a) West Hampnett, (b) Petworth,	(c) Midhurst, (d) Westbourne .)	4. HAMPSHIRE.	(a) Portsea (b) Alverstoke		Fareham, (d) Droxiord	(a)	(e) Ringwood, (f) Fordingbridge,	(a) Romsey (a) Stockbridge, (b) Andover, (c)	M.	(g) \$	Alton, (d) Basingstoke, (e) Hart- ley Wintney	
45	46	47	48	4	200	52	53	5.4	55	r.	57		28	59	09	6	62		63	C	65		

* The Ordnance, Melville, and Royal Naval Hospitals, the Chatham Barracks, the Wye Convict Hospital Ship, and the Euryalus Convict Ship, are in the

Medway District.

(1).—The Annual Number of Marriages, Births, and Deaths, to 100 Males and 100 Females living (2), and the Numbers living out of which one Marriage, one

\(\sigma\)		Ŀ	rope	rti	on	of	IVI.	arric	iges,	Burti	13,		de character de la	
Deaths	One Death to	males		52	62	75	54	45	6 X	200	65	6	47	27
the	One Birth to	Males and Females Living.		41	39	32	34	31		070	300	, , ,	59	83
ed, and	One Mar- riage to	Male		159	187	97	159	154		961	177	188	136	167
Population enumerated,	s and	Deaths.		1.9	9.1	2.4	1.9	20.	GLANTSTOPP S	8,0	1.52	2.0	2.1	2.0
ion enu	To 50 Males and 50 Females Living	Births.		2.4	3.5	3.1	2.9	٠ ٠ ٠		ं	200	c1 ∞		٠ •
pulati	To 50 Fe	Mar- riages.		•63	.53	1.03	.63	.65	,		9 2 5		•73	
the Po	One Death to	ving.		52	62	41	99	42	* ,	رن 10 م	442	<u>.</u>	49	20
from	One Birth, Male or Female,	Females Living.		20	19	Pared Pared	17	27		21	1000	00	15	17
	One Mar- riage to			78	93	53	80	22		103	129	9	69	98
n; ded	ales	Deaths, Femules		6.	9.1	4.5	· · ·	C1	A CONTRACTOR		2.2	9	2.1	9
Division	To 100 Females	Births, Males and Females		0.0	5.5	2.1	5.8	9.9		4	0 00 to	5.7	8.9	1.9
land I	To	Mar-		1.29	1.08	1.90	1.25	1.3]	and a describe.	76.	1,14		1.46	9[-1
South Midland Division; deduced	One Death to	ng.		51	61	43	52	400	The state of the s	53	47	200	46	51
	One Birth, Male or Female,	ales Living.		2	20	15	17	15	and also	50	200	30	15	12
of the	Onc Mar- riage to	Ma		81	95	45	79	11		46	90	90	89	50.
istricts	lles	Deaths Males.		0,-	9.	2.3	ي ا	5.		6.6	1001	64	2.5	0.2
ical D	To 100 Males Living.	Births, Malcs and Females		4.8	2.1	2.9	5.9	6.5	-			5.6	0.0	6.5
Statis	Fo	Mar- riages.		1.23	1.06	2-22	1.27	1.30		1.06	4 had \$	90.	- 7	1.24
Birth, and one Death was registered in the Statistical Districts of registered in the Year 1841.	DISTRICTS.		No. 5. Berkshire.	66 Windsor	(c) Wokingham (c) Wokingham	Reading		70 (a) Wantage, (b) Wallingford, (c) Abingdon, (d) Faringdon	III,-SOUTH MIDLAND DIVISION.	6. MIDDLESEX (part of). 71 Edmonton	73 (a) Staines, (b) Uxbridge 74 (a) Hendon, (b) Barnet	75 (a) Haifield, (b) Heriford, (c) Ware,	76 (a) Royston, (b) Hitchin	
200	MARKET AND ADDRESS OF THE PARTY	AND LOCAL DESCRIPTION OF THE PARTY OF THE PA	CONTRACTOR AND	MARKET TOWNS	A PORTUNETRA		TO THE PERSON OF THE							

and the Control of Con			ana		· Cui	100, 00	6166	4	ope	occur.	010, 10		
410	46	40	44	20	51	48	90	41	48	45	46	44 50 51	43 47 40 40
330	31	31	30	35	33	30	29	26	28	27	28	29 29 29	32 30 27
164 167 152	141	153	102	130	152	147	141	102	117	125	118	126 138 128	122 125 129 109
222	2.5	2.5	2.3	2.0	2.0	2.1	2.0	2.5	2.1	2.5	ç1 Ç1	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 9 9 9 8 6 9 4 8
044	3.5	3.2	3.4	3.1	3.0	3.3	3.4	3.00	3.5	3.7	3.6	8 8 8 5 4 4	
.61	-17.	.65	66.	.77	99.	89.	.71	.98	98.	.80	8	77.22	.82 .80 .77
50 45 46	46	40	44	49	20	47	20	44	46	46	4	44 49 54	42 42 42
755	16	16	15	91	17	15	15	13	14	14	14	15	13 136
886	73	78	20	9.9	75	,74	7.1	51	58	63	59	65 70 70	65
0000	2.2	2.2	2.3	2.0	2.0	1 20	2.0	2.3	2.5	2.5	67	1 22.3	200 6 401 4
6.0	6.3	6.3	6.9	6.5	0.9	9.9	8.9	7.7	7.1	7.3	2.5	6.6	7.6
1.20	1.37	-28	2.00	1.52	1.33	1.35	1.40	1.95	1.72	1.59	1.69	1.43	1.65
49 38 38	46	41	44	51	55	48	51	33	51	44	48	45 50 49	34 46 38 38
16	15	52	12	16	17	15	-14	13	14	4	14	44 4	116
81 75	69	75	19	65	92	73	70	51	58	62	8	61 68 61	61 64 55 55
0000	2.5	2.4	2.3	1.9	1.9	2.1	2.0	2.7	2.0	2.3	2.1	99 9 90 5	999 9 809 9
1000	6.7	9.9	2.9	6.3	0.9	2.9	6.9	7.7		7.4	4.33	7.7.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
61.01.02		1.34	1.94	1.55	1.31	1.37	1.44	1.96		1.62	1.72	1.64	1.63 1.70 1.57
(a) Amersham, (b) Eton Wycombe	(a) Winslow, (b) Newport Pagnel, }	9. Oxyondenikr. (a) Henley, (b) Thame, (c) Head-)	ington	(3)	85 (a) Witney, (b) Chipping Norton		87 (a) Hardingstone, (b) Wellingbo-	rough, (c) Brixworth	(a) Kettering, (b) Thrapstone, (c	90 Peterborough	11. HUNTINGDONSHIRE. 91 (a) Huntingdon, (b) St. Ives, (c) St.) Neots	92 Bedford 93 (a) Ampthill, (b) Biggleswade 94 (a) Woburn, (b) Leighton Buzzard, (c) Luton	13. CAMBRIDGESHIRE. 95 (a) Caxton, (b) Chesterton. 96 (Cambridge
2000	81	82	30	8	.00	00	00	Of.	000	0	On .	0, 0, 0,	

60 Birth, and one Death was registered in the Statistical Districts of the Eastern and part of the South Western Divisions; deduced from the Population enumerated, and the Deaths registered in the Year 1841. (1).—The Annual Number of Marriages, Births, and Deaths, to 100 Males and 100 Females living (2), and the Numbers living out of which one Marriage, one

One Death to Males and Females 52 50 50 49 49 69 17 48 46 47 Living. One Birth 32 28 30 30 33 31 29 31 33 2 One Mar-riage to 202 222 137 127 154 154 149 143 145 172 141 140 97 134 129 131 151 Deaths. 25.5 2.5 5.2 o ∞ ∞ 2.0 2.1 2+1 2.7 50 Females Living To 50 Males and 3.5 Births. 0 0 0 2.0 3.3 3.3 3.3 3.5 3.5 3.5 3.5 3.1 .03 73 80 65 67 •74 99. .58 77 69. Mar-riages. One Death to 60 62 55 55 55 50 50 50 50 44 49 59 47 48 48 45 46 19 51 Females Living. One Birth, Male or Female, 155 15 91 9[16 77 16 91 20 107 108 66 64 68 76 73 One Mar-riage 71 70 52 73 87 49 19 29 Deaths, Females 9 00 00 1.9 2.5 2.5 2.1 2.0 2.2 9 · T 2.1 To 100 Females Living. Fernales Births, Males and 6.3 6.6 5.5 5.8 6.3 8.9 7.0 1.9 6.1 9 1.15 .92 1.40 1.43 1.49 1.57 1.47 1.32 1.94 1.30 1.48 1.49 1.37 1.37 Mar-riages. One Death 46 47 55 43 45 45 99 19 19 2 Males Living. or Female One Birth, 16 18 19 19 18 18 18 15 15 15 91 15 14 35 35 14 riage to One Mar-95 1114 71 63 77 77 85 70 70 45 74 62 64 72 67 Deaths, Males. 2.5 8888 2.4 2.0 2 - 2 2.5 2.5 2.0 2.0 1.00 2.1 To 100 Males Living. Births, Males Females 5.9 6.2 6.5 9.9 and $9 \cdot 9$ 9.9 9.9 6.4 1.18 1.43 89.I 1.28 2.20 1.36 1.38 1.05 1.42 1.73 1.44 1.49 1.61 1.57 Romford, (b) Orsett, (c) Billericay (0) Braintree, (b) Halstead, (c) Saf-) Blything, (b) Mutford, (c) Wang-(a) Bury St. Edmunds, (b) Thingoe, Ongar, (b) Epping, (c) Dunmow (b) Stow, (c) Hoxne, Woodbridge, (b) Plomesgate (b) Downham, IV.-EASTERN DIVISION. Witham, (b) Chelmsford Risbridge, (b) Sudbury Rochford, (b) Maldon Tendring, (b) Lexden • Cosford, (b) Samford Mitford, (b) Forehoe 15. SUFFOLK. NORFOLK. 14. ESSEX. d) Hartismere . DISTRICTS. fron Walden. (c) Mildenhall Thetford, 16. Bosmere, Swaffham West Ham Colchester pswich ford 9 a (a)a aa a 111 108 109 109 115 114

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6.4	5.9	4.5	0.9	9.9	6.5				0.9	6.5	9.9	5.9	0.9	5.0	5.5		5.7	5.7		2.1	
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1.8	2.0	2.3	2.0	2.4	2.1				2.1	2.0	1.9	2.5	2.1	2.8	1.9		1.8	1.9	p. 1	<u>.</u>	
6.5	1.9	5.1	6.5	7.2	9.9				5.5	6.4	5.9	6.3	6.3	6.1	5.9		0.9	6.4		6.5	
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(a) Wayland, (b) Guilteross, (c)	8	Norwich	(a) Flegg, (b) Tunstead, (c) Ayls- $\{$ ham. (d) Erpingham		(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's Lynn $\}$		V.—SOUTH WESTERN DIVISION.	17. WILTSHIRE.	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham	(a) Calne, (b)	Devizes	(a) Melksham, (b) Bradford, (c) Westhur	(a)	Salisbury	(a) Tisbury, (b) Mere, (c) War- $\{$ minster	18. Dorsetshire.	(a) Shaftesbury, (b) Wimborne,	(a)	(a) Sherborne, (b)	(a) Weymouth, (b) Didport, (c) Beaminster	
911	117	118	119	120	121				122	123	124	125	126	127	128		129	130	131	701	22/2015

(1)—The Annual Number of Marriages, Births, and Deaths, to 100 Males and 100 Females living (2), and the Numbers living out of which one Marriage, one

Birth, and one Death, was Registered in the Statistical Districts of parts of the South Western and Western Divisions; deduced from the Population enumerated, and the Deaths Registered in the Year 1841.
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158 156 156 158 158	191		162	165	167	170	172	

(1).—The Annual Number of Marriages, Births, and Deaths, to 100 Males and 100 Females living (2), and the Numbers living out of which one Marriage, one Birth, and one Death was registered in the Statistical Districts of the Western and part of the North Midland Divisions; deduced from the Population

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	One Death to	males.	4	10	49	1 4	CF	49	53		C A	200	09	44	52	50	200	37	40	41
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	One Mar- riage to	Males	, P	[C]	214	16.4	104	217	163		0	681	169	107	84	135	1.50	119	86	168
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	To 50 Males and 50 Females Living	Births.			3.0	3 6	9.7	0.0°				61 4	3.1	2.5	3.0	9.7	4.3	4.9		3.9
	To 50	Mar- riages.		99.	.47	11.1	19•	46	: 59	1		• 53	. 59	.94	1.20	•74	.78	.84	91.	•59
	One Death to	ing.		20	52	40	47	55	, v.			59	22	47	53	54	40	39	-	1 00
	One Birth, Male or female,	Females Living.		50	17	7.7	50	16	10	2		21	91	22	17	19	12	10	-	10
	One Mar- riage to	Fem		75	105	443	27 00	108	5 .0	3		96	85	58	43	69	63	28	CY	7 0 T
		Deaths, Females		2.0	1.9		2.1	1.9		3		1.7	1.7	2.1	1.9	00	2.5	9.7	6	4 9.6
	To 100 Females Living.	Births, Males and Females		5.1	0.9	0.7	5.1	1.9	0.0			4.8	6.5	4.5	5.9	5.5	8.7	6.6	1	0 00 0 00
	To 10	Mar- riages.		1.34	.95	90.7	1.21	•92	1.02		-	1.04	1.18	1.72	2.33			1.71	00	200
	One Death to			52	45	3/	44	47	47	20		28	62	42	52	47	36	36	C	52
	one Birth, Male are or Se to Female, to	Males Living.		20	17	<u>6</u>	19	17	0 0	01		20	16	19	16	19	12	10	0	7 7
	One Mar- riage to	Maj		92	109	7.7	85	109	00	70		93	84	49	41	99	65	09	7	640
		Deaths, Males.		1.9	61.0	7.7	2.3	2.1	7 0	6.1		10	9.1	2.4	1.9	2.1	00.00	2.7	0	0.70
enumerated, and the Deaths registered in the Year 1841.	To 100 Males Living.	Births, Males and Females		0.9	80	ڻ پ	5.1	1.9	0.0	1.5		4.9	6.3	50	6.9	5.4	8	9.6	0	10.
	To	Mar- riages.		1.32	.92	2.39	1.22	.92	1.00	777.1		1.08	1.19	2.05	2.45	1.51	1.54	1.65	ć	07.7
	DISTRICTS.	24.	(a) Ludlow, (b) Church Stretton,		Shrewsbury .	(a) Uswestry, (b) Ellesmere, (c)	(a)	(a) Wellington, (b) Madeley (a) Shifnal, (b) Bridgenorth, (c))	Cleobury Mortimer	25. WORCESTERSHIRE.	(a) Tenbury, (b) Martley, (c) Upton-)	(a) Pershore, (b) Evesh	Ston-on-Stour	(g)	(c) King's Norton Kidderminster	Stourbridge	Dudley	26. STAFFORDSHIRE.	West Bromwich	
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1).—The Annual Number of Marriages, Births, and Deaths, to 100 Males and 100 Females living (2), and the Numbers living, out of which one Marriage, one Birth, and one Death was registered in the Statistical Districts of the North Midland and North Western Divisions; deduced from the Population one Birth, and one Death was registered in the Statistical Districts of the North Midland and

53 53 50 50 45 One Death to 60 50 50 51 48 43 58 51 43 45 45 Males and Females 22832 One Birth to 222333 32 161 167 139 160 98 101 183 64 135 171 157 210 141 136 116 135 109 One Mar-riage 141 Deaths. 100000 To 50 Males and 50 Females, Living. Births. 3.5 3.1 .63 1.16 .74 .58 .99 ·87 Mar-riages. One Death to 51 52 53 50 46 59 52 53 53 46 56 50 45 46 50 Females Living. Female, One Birth, Male 16 15 14 14 16 16 One Mar-riage to 71 68 68 55 882 70 70 55 55 Deaths, Females 00000 2000077 2000000 To 100 Females Living. Births, Males and 6.0 6.0 6.0 6.0 6.0 6.0 6.9 6.3 5.9 6.1 6.3 7.1 6·6 7·0 1.15 1.23 1.19 1.42 1.27 1.06 2.24 1.491.74 1.42 1.94 1.41 1.48 .83 One Death to 61 58 58 44 40 40 45 45 45 45 45 45 45 60 52 44 41 41 48 Males Living. One Birth,
Mar- or riage to Female, 16 16 16 16 16 16 14 14 16 16 89 42 67 84 80 106 71 69 58 67 67 80 83 83 81 87 47 Deaths. Males. 0000000 1-000 0.00000 To 100 Males Living. enumerated, and the Deaths registered in the Year 1841 Births, Males and Females 6.5 6.5 6.9 7.0 6.1 7.3 6.4 1.41 1.26 1.20 1.24 1.24 Mar-riages. Spalding, (b) Holbech, (c) Boston Spilsby, (b) Horncastle, (c) Louth (a) Caistor, (b) Glandford Brigg,] (a) Havfield (b) Chanel-en-le-Frith East Retford, (b) Worksop 31. NOTTINGHAMSHIRE. Southwell, (b) Mansfield Grantham, (b) Sleaford 30. LINCOLNSHIRE. Stamford. (b) Bourne Bingham Ashborne DISTRICTS (c) Gainsborough Newark, (b) Nottingham Chesterfield (a) Belper, Bakewell. Shardlow Radford Basford Derby g 3 a a 212 213 214 215 216 216 217 218 2219 222 222 223 2225 2226 2226 2227 2228 228

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(1).—The Annual Number of Marriages, Births, and Deaths, to 100 Males and 100 Females living (2), and the Numbers living, out of which one Marriage, one Birth, and one Death was registered in the Statistical Districts of the York and Northern Divisions; deduced from the Population enumerated, and Deaths registered in the Year 1841.

		P	roport	ion	of.	IVIC	arr	ra	ge	S, -	131	rt.	NS,					NEW CO.	Circles .		
	One Death to	males	,	48	38	47	51	49	50	39	53	20	56	35	46		48	34	39	42.	54
	One Birth to	Males and Females Living.	,	200	25	27	27	25	27.0	25.52	31	33	36	29	67		ر ا	000	27	31	35
	One Mar- riage to	Males	:	208	989	123	150	134	133	106	166	142	165	191	145		151	76	800	138	186
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and iving.	Deaths.	4	2.1	2.6	2.7	2.0	0.0	200	20.00	1.9	2.0	œ.	2.1			010			2.4	8
A CONTRACTOR OF THE PERSON NAMED IN COLUMN 1	To 50 Males and 50 Females Living	Births.		3.5	0.4		60	4	30 St) उ	3.3	3.1	2.8	30.00	60		63 1	27	က်	3.2	2.9
	To 5	Mar- riages.		.48	1.17	1.8.7	29.	.75	727	.94	09.	.70	.6]	.62	69.			1.3]	•	.73	.54
	One Death to	ing.	i.	20	40	40.	51	49	50	40	50	49	25	48	46		48	30	တ္တ	41	55
	One Birth, Male or Female,	Females Living.		7	133	7,7	13	27	4	3 60	15	91	18	-	91		20	50	15	15	17
	One Mar- riage to	Fem		102	43	61	74	29	71	240	80	20	84	00	77		75	7	97	89	92
	ales	Deaths, Females		5.0	100	2.1	2.0	2.0	0.0	3 60	2.0	2.1	00	2.1	2.5		2.1	67	5.6	2.4	00
Series Constitute	To 100 Females Living.	Births, Males and Females		7.2	7.9	7.4			0.4				5.5	7.0	6.3	*	6.5	,	8.9	6.5	5.8
V	To 1	Mar-	. *	.98	2.31	1.61	1.35	1.49	1.42	1.84	1.21	1.42	1.20	1.23	1.35	-		2.45	2.19	1.48	1.09
The state of the s	One Death to	مع		47	36	2 7 7	90	49	49	2 100	99	19	00	49	46	a ventural	48	<u>س</u>	39	42	54
The second second	One Birth, Male or Female,	Males Living		7	24	0.4			4.0				00	7	15		91	17	13	16	18
	One Mar- riage to	Ma		106	42	54	26	99	69	50.00	000 000	7.5	83	80	70	, .	77	60	40	70	94
	iles	Deaths, Males.		2.3	25.00	. 2.	2.0	2.0	010	4 7	. 00	1.9	1.1	2.0	2.5		2.1	3.5	9.7	2.4	1.9
	To 100 Males Living.	Births, Males, and Females		6.9	00 ¢	, co	7.4	8, 2	2.5	000		6.1	5.6	-	2.9		6.3	2.8	7.8	6.3	
	To	Mar- riages.		.94	2.37	76.7	1.31	1.51		1,94	1.20	1.39	1.22	1.25	1.42	v	1.33	2.80	2.51	1.43	1.06
registered in the Year 1841.	DISTRICTS.		IX.—YORK DIVISION.	(a) Saddlew	Sh	Wabefald		Dewsbury		Bradiord	, _	(a) Skipton, (b) Sedbergh, (c)	(E)	(c) Madeshorough (c) Selby (b) Goole, (c) Pontefract	(a)	36. East Riding and York.	(a)		Sculcoates	(a)	Driffield, (d) Bridington)
re	,		Ž	257	258	259	261	262	263	204	966	267	268	269	270		271	272	273	274	975

			AND DESCRIPTION OF PERSONS ASSESSMENT			-										and the same of th			
55	90	55	54		43	43	46	43	37	33	39	-	34	50	59	55	89	50 50 50 50 50 50 50	
31	31	33	33		26	28	27	28	26	212	30	20	300	32	37	31	32	35 33 35 35	
143	128	141	144		123	151	121	202	85	102	191	I W	197	207	279	613	291	256 201 182 154 149 163	
1.3	2.0		1.8		2.3		2.5	2.5		3.1			4 6.		1.7		1.5	1000007	
3.2	3.2		3.0		3.9		3.7	3.6		4.9			30 cc		2.7		3.1	0400000 040000	
02.	.78	.71	.70			99•	-83	.49	1.18	.000	.62	73.	1.56		•36	•16	·34		
15	65	22	27		44	44	46	39	40	34	41	-	36	50	59	61	78	67 55 50 65	
15	16	17	17		13	14	13	14	14	11	15	13	15	16	19	17	16	777727	
02	89	75	7.2		61	74	59	100	46	55	81	Co	3 80	104	144	331	147	128 104 92 81 81	
	2.1	1.8	00	, ,		2.3	2.2	2.5		3.0			3 1.01		1.7	1.7	1.3	12-1-21 7-4-8-0-0	
•	6.1	2.8	0.9		7.8	7.2	7.5	7.2		0.6			2.9		5.3	0.9	6.5	5.9 6.6 5.8 5.9	
1.42	1.48	1.34	1.38		1.63	1.35	1.68	1.00		. 833			3.02		.70	•30	89.		
09	51	54	52		43	42	46	42	34	30	38	30	31	19	59	20	61	55 55 55 55	
	15	15	17		13	14	14	14	12	10	91	61	77	91	18	14	16	51 7 7 1 2 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1	
7.5	61	29	71		61	92	62	102	40	47	08	75	31	103	136	284	144	129 97 90 73 68 82 82	
3.	2.0	1.9	0.		2.3	2.4	23	2.4	2.9	က r	2.1	9.6		2.0	lend V	2.0	1.6	1.22.1.2.1.8.3.0.9.7.9	4
4	2.9	6.5	0.9		7.8	7.0	7.2	7.0			9.9	67	101	67	9.9	7.0	6.3	66.10	
	1.65	1.49	1.40		1.63	1.31	1.61	86.		2.11		.23			17.	.35	.70	1.103 1.36 1.22 1.22	
	Searborough.		(a) North Allerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale.		38. DURHAM. (a) Darlington, (b) Stockton, (c)	irham	Auckland, (b) Teesdal Weardale	(a) Houghton-le-S ₁ , ring, (b) Ches- ter-le-street	Sunderland	South Shields*	Gateshead	39. NORTHUMBERLAND.	Newcastle-on-Tyne	Hexham	(a) Morpeth, (b) Rothbury, (c) Aln- wick, (d) Belford	Berwick-on-Tweed	(a) Glendale, (b) Bellingham, (c) Hartwhistle	40. CUMBERLAND. (a) Brampton, (b) Longtown. Carlisle Wigton Cockermouth Whitehaven (a) Bootle, (b) Alston, (c) Penrith.	
	278	279	280		281	282	283	284	285	286	727	288	289	290	7.67	292	0.67	294 295 295 297 298 298	

* There is reason to believe that the returns from the District of South Shields were incorrect,

(1).—The Annual Number of Marriages, Births, and Deaths, to 100 Males and 100 Females living (2), and the Numbers living out of which one Marriage, one Birth, and one Death, was Registered in the Statistical Districts of the Welsh Division, deduced from the Population enumerated, and the Deaths registered in the Year 1841.

		1. /	oportion of	Triar reagon,		
	One Death to	males	57	52 36 42	37 50 64	55
	One Birth to	Males and Females Living.	35	39 25 33	25 31 37	32.
	One Mar- riage to	Males	171	163 130 115	99 142 115	137
1	and iving.	Deaths.		0.00	2.7	. i
	To 50 Males and 50 Females Living	Births. Deaths.	ç1 &	3.0	48.6	3.7
	To 50 50 Fer	Mar-	• 59	.62	1.01	.69
	One Death to	ing.	57	57 35 43	37 49 67	57
	One Birth, Male or Female,	Females Living.	80	20 12 16	11 15 19	16
The second second	One Mar- riage to	Fem	\$2	81 60 56	46 70 60	71 78
	ales	Deaths, Females	1.7	15.5	1.52	1.8
	To 100 Females Living.	Births, Males and Females	9.9	5.1 8.4 6.3	0 0 0 m	6.3
201 4	To 16	Mar-riages.	1.17	1.24	2.19 1.44 1.67	1.29
	One Death to	bù c	22	48 36 41	37 62	55
	One Birth, Male or to Female,	Males Living.	18	20 14 17	133	15
	One Mar- riage to	Ma	85	82 71 59	54 55	99
	les	Deaths, Males.	1.7	67 67 67 67 67 67 67 67 67 67 67 67 67 6	2.7 2.0 1.6	1.8
	To 100 Males Living.	Births, Males and Females	5.6	5.1	7.5	2.9
	To	Mar- riages,	1-17	1.22 1.42 1.68	1.86 1.37 1.82	1.51
in the rear 1541.		DISTRICTS	(a) F	42. Monmouth, (b) Chepstow. (a) Monmouth, (b) Chepstow. (a) Abergavenny, (b) Pontypool.	GLAMORGANSHIRE. GLAMORGANSHIRE. (a) Cardiff, (b) Bridgend, (c) Neath Swallsea.	CARMARTHENSHIRE. (a) Llanelly, (b) Llandilofawr, (c) Llandovery Carmarthen Pembrokeshire.
111	,		300 300	302 303 303	304 305 306	308

						-	00,0	0 0,00		Space		11, 10	**	•				/ 1
56	29		45		59			44		63		61		22		44		64
322	36		30		36			39		36		33		46		33		38
159 173	228		131		202			181		141		124		159		136 215		144
1.8	1.5		2.5		1.7			2.3		1.6		1.6		80.		000		1.7
3.2	2.7		3.4		2.8			2.6		2.8		3.4		2.5		3.0		2.6
.63	•44		.76		•49			.55		•71		.81		•63		.74		.70
65	69		45		09			43		29		62		59		45		63
18	19		15		18			20		18	,	15		23		16		20
89 91	121		65		100		-	91		7.1		64		80		901		75
1.7	1.4		2.5		1.7			2.3		1.5		1.6		1.7	,	2.5		1.6
5.6	2.5		8.9		2.2			5.1		5.5		6.9		4.3		6.1		5.1
1.12	00		1.54		1.00			1.10		1.40		1.56		1.25		1.48		1.34
52 63	65		45		28			45		09		60		55		43		65
14	17		15		18			19		18		14		23		16		18
72	108		99		103			88		20		92		79		68 109		69
1.9	1.5		2.5		1.7			2.2		1.7		1.8		1.8		25		1.5
7.0	5.8		2.9		5.5	·		5.2		9.9		7.0		4.4		6.1		5.5
1.40	.93		1.52 6.7		.97			1.11		1.43		1.68		1.27 4.4		1.48		1.45
		Brecknockshire.	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay.	RADNORSHIRE.	(a) Presteigne, (b) Knighton, c) Rhayader	44. NORTH WALES.	Montgomeryshire.	(a) Newtown, (b) Montgomery. (a) Llanfyllin, (b) Machynlleth .	Merionetheme.	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festining	CARNARVONSHIRE.	(a) Pwllheli, (b) Carnarvon. (a) Bangor, (b) Conway	DENBIGHSHIRE.	(a) Llanrwst, (b) St. Asaph, (c) Ruthin.	FLINTSHIRE.	Wrexham	Angleser.	Anglesey
311	23.3		314		315			316		318		319		321		322 323		324
									-									

-	4	}			1		A . 32.7 % (2.14), 75	1		
			d the Ma ter with M		under	Married 21 Years			ber and Darters, 18	
		Propo	ortion per	Cent.		ortion pe	r Cent.	Re-M	arriages	in I
		Men.	Women.	Mean	Men.	Women.	Mean.	Widowers.	Widows	1
	ENGLAND	32.68	48.79	40.73	4.38	13.29	8.83	12.90	8.99	1
No.	Divisions. Metropolis.	11.4	23.7	17.6	1.50	6.85	4.18	13.86	10.20	1
1 2	South Eastern	32.0	39.9	35.9	3.35	13.68	8.21	11.71	10.05	1
3 4	South Midland Eastern	43.1	52.6 50.8	47.8	7.64	19.37	13.50	12·79 11·43	7.27	1
5	Eastern South Western	33.9	47.0	40.5	4.19	10.07	7.13	11.41	7.82	
6:	Western	37.5	51·3 47·1	39.6	4.65 5.60	13.14	8.89 40.88	13·25 12·46	10 · 07 8 · 17	1
8	North Western	38.1	66.1	52 1	5.38	14.33	9.85	14.80	10 30	1
9	York	32.7	55·8 42·1	44°3 31°8	3 52	18.46	12·13 7·88	13.58	8·63 7·09	1
11	Northern	47.5	69.4	58.4	3:08	8.87	5.98	12.18	7.31	
	2. South Eastern Counties.		5							-
1	Surrey (part of)	33	34	34	2.15	12.43	7.29	11:55	9:49	1
2 3	Kent (except Greenwich) .	30	40 39	35 34	2.64	13.55 16.89	8.09 10.67	11.12	9.35	1
4	Sussex	28	41	37	3.04	11:44	7.24	9.70	12.13	- k
5	Berkshire	41	44	42	5.07	14.75	9.91	11.51	9*08	1
	3. South Midland Counties.		-		9.59	71 00	Mr. 10	70.00	0.05	
6	Middlesex (part of)	31 50	35 56	33 53	3.53 8.81	11·38 23 02	.7 ° 46 15 ° 91	12.50 9.33	8·25 6·00	1
8	Buckinghamshire	41	50	45	7.95	17.80	12.87	14.58	8:41	1
9	Oxfordshire	35	46 51	40	3.88	13.84	8 · 86 -13 · 99	13.44	6 * 86 8 * 15	1
11	Huntingdonshire	44	52	48	7.61	19.66	13.64	9.82	6.67	1
12 13	Bedfordshire	49	62 56	56 51	12.66	24 27	18·46 15·66	14.23	6.63	1
13	4. Eastern Counties.	7.8	00	0.1		WW 10	10 00	18 40	1 55	
14	Essex	47	53	50	4.95	21.44	13.19	11.15	8 • 32	
15 16	Suffolk Norfolk	47	52 48	49 45	4·79 5·03	17.62 14.20	11·20 9·61	10.83	6·89 7·11	1
10	5. South Western Counties.	46	40.	45	0 00	14 60	2.01	18-19	1.71 ;	
17	Wiltshire	43	55	49	8.16	17.44	12.80	12.78	6.51	1
18	Dorsetshire	30 28	38 40	34 34	2.08	13·25 7·43	9.76	10.65	5 · 40 ~ 9 · 66	1
19 20	Cornwall	35	55.	45	3.36	12.25	7.80	11.34	6.67	- 1
21	Somersetshire	37	49	43	4.70	9.75	7.23	13.16	8 • 90	1
22	6. Western Counties. Gloucestershire	28	41	95	3.84	11.12	7.48	12.20	10.02	
23	Herefordshire	38	44	35 41	2.52	8.49	5.20	12 75	11.41	1
24	Shropshire	41	52	47	2 18	8.46	5.32	13.13	8.45	10
25 26	Worcestershire	46	60 59	53	6.01 5.55	15.63	10.82	13.37	9·38 10·56	11
27	Warwickshire	32	47	39	5.06	12 50	.8.78	14.26	10.79	1:
00	7. North Midland Counties. Leicestershire.	90	48	20	7.48	10.01	10.84	19.40	Wamo	
28 29	Rutlandshire	32	45 36	38 38 .	6.06	18.01 14.55	12.74 10.30	13.48	7·52 4·35	10
30	Lincolnshire	32	47	40 "	4.80	17 03	10.91	11.11	8.45	
31 32	Nottingham hire	33 30	50	41 39 -	5.61	15.73 13.58	9.26	14.54 10.58	9·19 7·66	1
	8. North Western Counties.						,	1000		
33	Cheshire	38	62	50	6.52	14.71	10.61	13.60	9.65	i:
34	Lancashire	.38	67	, 52	5.21	14.26	9.73	14.99	10.41	L
35	9. Yorkshire. West Riding	37	63	50	6 96	21.21	14.08	13.95	8.99	1
36	East Riding (with York) .	21	38	29	3.01	12.03	7.52	10.41	8.89	
37	North Riding	22	38	30	2.80	.11.07	6 • 94	11*39	5.69	8
38	10. Northern Counties. Durham	26	49	38	4.01	13.54	8.77	13.05	8 12	10
39	Northumberland	18	38	28	3.54	12.14	7.84	9.55	7.08 -	8
40	Cumberland	16 20	36 34	26 27	2.46	9 07	6°36 5°89	11·11 13·14	4°34 · 8°57	10
**	11. Monmouthshire and Wales.	AR J	1	7	1.69	U U U		10 11		
42	Monmouthshire	51	64	57	2.77	12.87	7.82	10 45	9.73	10
43	South Wales	46	.70 71	58 59	3.02	8.09 8.25	5·56 5·77	14·18 11·83	6 83	I
**						20		11 00	0 0.0	l '
	The second secon	Africa de de de la line	Sec. Astronomy				10 to			-

FIFTH ANNUAL ABSTRACTS.

ABSTRACT OF MARRIAGES,

Registered in England, pursuant to the Act of 6 and 7 Will. IV., cap 86, in the Four Quarters of the Years 1839, 1840, and 1841, ending 31st March. 30th June. 30th Sentember. and 31st December respectively

	The same		Abs	stra	lct	0/		VI C	rr	ra	ge	25,	18	335	1-4	10	-4	1.					ale se					
	1841	122,496	18 093	10,519	8,191	12,252	14,696	8,261	17,004	5,990	7,409		13,917	3, 133	244	1.118	3,261	2,083	2,796	1,261		764	666	906	1,185	1,547	473	198
YEARS.	1840	122,665	18.364	10,159	7,909	12,059	14,715	8,128	17,329	6.482	7,765		14,248	3,717	000	1.126	3,142	2,041	2,582	1,268		654	006	996	1,156	1,574	424	896
	1839	123,166	18, 239	9,901	8,198	11,989	15,363	8,176	17,574	50, 602	1. S. F.		14,045	3,460	HOH	1,050	3,218	1,997	2,407	1,229		102	1,031	1,010	1,123	1,641	437	953
	Dec.	36,101	4643	3333	3020 2934	3307	4381	2360	6/97	1712	2248		3536	197	1	349	1053	599	892	440	4	194	384	326	459	622	191	313
841	Sept.	29,397	5033	2653	1416	2936	3399	1885	0000	1277	1557	(19861	1052	OF 1	283	808	546	707	309	(230	216	508	270	335	94	200
18	June.	32,551	4859	2694	1568	3413	4040	2549	4518	1693	2158	(3809	190		282	825	577	200	301	1	210	777	220	272	337	10.5	508
	March.	24,447	3558	1839	1345	2596	2876	1467	7205	1308	1446	. (27.11	56)	204	575	361	488	211	7	130	2/1	101	184	253	98	140
	Dec.	36,263	4679	3162	2868	3276	4545	2306	4009	1797	2343	0	3664	314	4	334	951	627	844	406	1	100	333	320	412	614	173	342
1840	Sept.	29, 221	5000	2488	1415	2728	3475	1769	3081	1433	1618	1	3876	195		302	772	481	909	327	1	200	20 00	573	267	320	08	189
18	June.	30,786	4698	2477	1444	3193	3608	2057	1175	1831	2126		3020	95)	279	191	211	637	283	1	152	194	7.7.7	249	362	101	178
	March.	26,395	3987	2032	1458	2862	3087	2000	9793	1421	1678	000	3083	220	•	2111	652	422	495	252	6	132	100	8CT	528	278	2	187
-	Dec.	37,261	4859	3125	2859	3313	4818	7059	3894	1709	2410	1	3703	129	1	285	9001	589	765	480		169	342	301	421	665	190	351
839	Sept.	9,29,887	5104	2384	1466				3035	1360	1676	. 0	3942	128	1	293	759	489	260	20 20 20 20 20 20 20 20 20 20 20 20 20 2		72.7	747	757	767	355	82	27.8
	June.	931,339	4773	2464	1400	3177	3817	7300	3141	1688	2238	0	3098	06		268	815	558	550	273	ì	174	240	238	234	335	95	524
	March	24,679	3503	1928	1404	2647	2907	1498	9769	1231	1523		2702	87.)	204	638	361	532	193	6	132	130	7/1	201	286	67	150
		ENGLAND	Divisions.	South East					Vork		Welsh .	1. METROPOLIS.	Middlesex (part of)	Kent (Greenwich)	an Coun	Surrey (part of)	Kent (except Greenwich).	Sussex	Hampshire	rkshire					_			Bedfordshire
	· .		No.	03.00	24	5	10	-0	0 0	10	11				pacema	_	C7	က	4	S	C	0 1	- 0	000	ဘ ု	10		7.1

	Abstract of Marriages, 1839-40-41.	
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Nore-When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of Districts 1

1841.—ABSTRACT OF MARRIAGES,

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č	Signed with Marks.	Men•	39,954	2,061 3,423 3,423 4,157 4,157 5,505 6,751 1,288 3,521 1,522 474 65
F	Age.	•пөтоW	16,285	1,240 1,240 1,587 1,335 2,536 7,335 657 657 50
,	Not o	Men.	5,362	272 6352 6352 6353 703 703 703 703 703 703 703 703 703 70
	• Sr	TOTAL MARRIAGE	122,496	18,093 10,519 8,191 7,263 12,252 14,696 8,261 17,704 12,118 5,990 7,409 7,409 3,733 3,733
	of the	TOTAL	8,125	194 447 4447 434 1,679 1,679 669 1,679 609 158 27
	Rites hurch.	Between Jews.	113	80
	to the	Between Quakers.	99	14880088307 : 1
	Not according to the Rites of Established Church.	In Superintendent	2,064	176 145 187 104 173 220 272 272 165 186 186 137 36
S.	Not a	aespiatered Places qidaroW lo	5,882	528 303 322 322 569 544 446 1,398 671 671 282 122
MARRIAGES.	ď.	*TOTAL	114,371	17,299 10,061 7,744 6,829 11,261 13,964 7,592 16,025 11,521 5,523 6,552 6,552 13,308 3,575 416
M	ites of the urch.	Not stated by which of the foregoing.	19,579	2,771 2,448 2,189 2,189 2,563 1,449 1,147 1,147 1,158
	the Ried Ch	Superintendent Re- gistiar's Certificate.	972	91 63 54 41 44 81 101 101 25 25
	According to the Rites o	Ваппа.	78,015	14,230 6,106 4,340 3,874 7,249 9,836 4,810 11,128 8,381 3,805 4,256 4,256 3,108
	Acc	Гусепсе•	15,792 78,015	2,616 1,120 935 1,288 1,288 2,214 1,101 1,036 1,036 1,036 1,448
		Special Licence.	13	7
			ENGLAND	Metropolis South Eastern South Eastern South Widland South Western North Midland North Western York Northern York Northern Welsh Surrey (part of) Kent (Greenwich)
				No. 110 110 111

Aostro	ict of Marriages, 1841.	77
385 1,300 1,154 1,154 550 557 557 783 540 783 808	1,122 1,233 1,233 1,337 871 439 1,539 1,539 1,539 1,655 2,062 1,312	747 59 1,284 986 812
374 475 475 475 475 475 475 475 475 475 4	981 1,109 1,177 1,177 679 346 1,134 1,166 1,166 1,279 1,279 1,279 1,490	534 66 890 659 509
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1,118 3,261 2,083 2,796 1,261 1,261 1,185 1,547 473 861 1,456	2,378 2,378 2,782 1,162 1,162 3,997 3,997 3,351 1,607 2,777 3,511 3,777 3,777	1,671 165 2,749 1,997 1,679
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1,099 3,141 2,027 2,587 1,207 1,207 1,454 445 1,378	1,972 2,174 2,683 1,490 1,095 3,666 2,181 2,829 3,108 603 1,540 2,7117 3,362 2,634	1,482 160 2,571 1,807 1,572
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120 311 190 355 144 101 82 79 161 185 191	163 252 332 108 164 475 231 372 115 239 239 239 239	174 18 437 371 288
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2. South Eastern Counties. Survey (part of) Kent (except Greenwich) Sussex Hampshire Berkshire 3. South Midland Counties. Middlesex (part of) Hertfordshire Buckinghamshire Oxfordshire Northamptonshire Huntingdoushire Bedfordshire Cambridgeshire	4. EASTERN COUNTIES, ESSEX Suffolk Norfolk 5. South Western Counties, Wiltshire Dorsetshire Conwall Somersetshire 6. Western Counties, Gloucestershire Herefordshire Shropshire Shropshire Worcestershire Staffordshire Staffordshire Staffordshire Staffordshire Staffordshire Staffordshire	7. North Midland Counties. Leicestershire Rutlandshire Lincolnshire Nottinghamshire Derbyshire
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O			AOSITO	ict of Mic	irriages,	1041.							
	Signed with Marks.		•пөшоМ	1,449	5,444 826 495	1,299 743 369 111	2,646 1,780						
		Signed	Men.	901	3, 227 445 289	702 362 158 66	1,732 1,219						
		Not of Full Age.	Women.	345	1,832 260 146	361 240 102 30	144 305 208						
		Not o	Men	153	601 65	107 70 25 9	31 114 83						
		*S	TOTAL MARRIAGE	2,345	8,638 2,161 1,319	2,666 1,976 1,017 331	1,119 3,769 2,521						
-	Not according to the Rites of the Established Church.		.IATOT	11111,568	446 102 49	150 150 141 26	171 528 158						
200000000000000000000000000000000000000		Rites	Between Jews.	. 7	/	· m · · · ·	• • •						
		to the	Вегиееп Quakers.	07 00		4 :01-	• • •						
		ccording to the Rites Established Church.	In Superintendent Registrat's Office.	997	268	41 29 76 19	31 111 44						
	'n	Not a	range of Places of Places.	103	350 75 37	102 121 63 6	140 417 114						
A CANADA STATE OF THE STATE OF	MARRIAGES.		JATOT	2,234	8,192 2,059 1,270	2,516 1,826 876 305	948 3,241 2,363						
NAME OF TAXABLE PARTY AND ADDRESS OF TAXABLE PARTY.	M	tes of the urch.	Not stated by which of the foregoing Forms.	752 1,606	616 218 313	254 101 131 50	119 684 355						
Silven Strategy		the Ri	Superintendent Re-	4 321	125	26 14 33 8	21 77						
THE CONTRACT OF THE PARTY OF		According to the Rites of Established Church	Ваппя.	1,166	6,474 1,303 604	1,898 1,422 355 130	2,100 1,447						
		Acc	Гісепсе.	312	977	338 289 357 117	117 436 483						
Name of Persons and Persons an			Special Licence.	. • •		* * * * *							
				8. North Western Counties. Cheshire Lancashire	West Riding East Riding, with York North Riding	10. Northern Counties. Durham Northumberland Cumberland Westmoreland	11. Monwoutshire & Wales. Monmouthshire						
				No. 33 34	36	38 39 40 41	44						
en j					THE RESERVE AND DESCRIPTIONS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS N	A TOTAL CONTRACTOR OF THE PARTY							

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1841.—Marriages. 1. METROPOLIS.

		Abstra	ct of Marriages, 1841.
with	KS.	Мотеп.	332 888 888 163 163 100 100 100 101 101 101 101 10
Signed with	Marks.	- Men	215 224 33 85 85 85 85 85 85 85 85 85 85 85 85 85
Full		Мотеп.	000 000 000 000 000 000 000 000 000 00
Not of Full	Age.	Men.	24026491000111406044
	*S2	TOTAL MARRIAGE	1238 855 314 509 444 1342 1156 533 411 161 375 219 1231 618 261 459 261 459 895
	Not according to the Rites of the Established Church.	"TOTAL"	84 4 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	the Rites d Church.	Вегиееп Јемз.	
	ccording to Established	Between Quakers.	· · · · · · · · · · · · · · · · · · ·
	lot accor	In Superintendent Registrar's Office.	41449040040019007400010
	No.	In Registered Places	24 0 1 1 2 1 1 2 2 2 2 1 1 2 1 2 2 2 2 1 1 2 2 2 2 2 2 2 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
MARRIAGES.	or .	.1ATOT	1209 840 290 504 416 11298 11126 530 466 375 1153 366 202 1217 483 1204 455 301 832
MAI	g to the Rites of the	Not stated by which to social states for social states.	1133
	the Ried Chr	Superintendent Re- gistrar's Certificate.	8 / 9 : 4 : 4 : 4 : 4 : 4 : 4 : 4 : 4 : 4 :
	rding to the Rites c Established Church.	Ваппз•	1043 572 229 442 307 995 935 371 440 376 318 1129 279 175 1141 240 2593 742 742
	Accordin	Гісепсе.	252 254 55 55 59 107 169 283 233 195 124 124 27 26 26 27 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28
		Special Licence.	
		DISTRICTS.	Mindlesex (part of). (a) Kensington, (b) Chelsea St. George, Hanover Square St. Martin-in-the-Fields Marylebone Marylebone Rilington Hackney St. Giles St. Giles Strand Clerkenwell Strand Clerkenwell St. Luke (a) East London City of London Whitechapel St. George-in-the-East St. Foplar
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	*S	TOTAL MARRIAGE	420	348	277	443		153	144 228 303	534
	lites of rch.	TOTAL.	24	90 2	9 :	25.	N.	3 3 2	9 1 3 1	00
	the I	Between Jews.			:::	•	ISIC	0 0	: : : :	:
	ding to	Between Quakers.		• •	• • •	•	DIV	• •		. •
	t accord	In Superintendent Registrar's Office.	60	13.	· :	, co	RN	::-	: :	C1
v ₂	No	In Registered Places of Worship.	15	53	. 00	24	STE	ಸುಣ	0 - 12	9
RIAGE	Đ	TOTAL	396	282	27.1	416	1	148 158	141 227 297	526
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	the R	Superintendent Re- gistrar's Certificate.	61	400	· : :	61		• •	:::	. :
	ording to Establish	Banns.	335	239	186	338		86 97 97	135	242
	Acc	.eonee.	59	39	85 16	26	RRIA	37	122	46
		Special Licence.	•		_	•	MA			
		DISTRICTS.				Kent (part of).	1841.	Wandsworth . (a) Richmond, (b)	(a) Cherisey, (b) Croydon (a) Godstone, (b) (a) Guildford, (b)	2. Kent (except Greenwich). (a) Lewisham, (b) Bromley, (c) Dartford.
		Not according to the Rites of the Established Church.	Special Licence. Special Licence. Established Church. Banns. Superintendent Re- gistrar's Certificate. Not at according to the Rites of the Sistablished Church. Superintendent Re- gistrar's Certificate. Not at according to the Rites of the Established Church. TOTAL. Between Jews. TOTAL. Men. Men. Women. Women. Women.	MARRIAGES. MARRIAGES. According to the Rites of the Bites of the Barablished Church. Established Church. Bannas. Bannas. Bannas. Bannas. Superial Licences. Superial Licences. Bannas. Anot of Full Signed with Marks. In Registered Places of the Bites of the Britablished Church. In Registered Places. Men. TOTAL. Between Jews. TOTAL. Men. Men. Men. Men. Men. Men. Men. Women. Women. Women. Women. Women. Women. Men. Women. Men. Women. Men. Women. Men. Women. Men. Women. Men. Men. Men. Men. Men. Women. Men. Women. Men. Me	DISTRICTS. Square of the Rites of the Barblished Church. Established Church. Established Church. Established Church. Bannas. Bannas.	Not occurrent Not according to the Rites of the Established Church. Not according to the Rites of the Established Church. Not according to the Rites of the Established Church. Not according to the Rites of Age. Not occurrent Not according to the Rites of Age. Not occurrent Not according to the Rites of Age. Not occurrent Not according to the Rites of Age. Not occurrent Not occurrent	DISTRICTS According to the Rites of the Rate of th	According to the Rites of the Established Church. Not occurring to the Rites of the Established Church. According to the Rites of the Established Church. Agr. Agr. Agr. According to the Rites of the Established Church. Agr. Agr.	Careending to the Bites of the Banblahed Church. Not seconding to the Bites of the Banblahed Church. Not seconding to the Banblahed Church. Age. Age.	AMBRIAGES ANGERTAGES ANGE

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The second second			TOTAL MARRIAGES	388	166	485		629	258	170	659
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		the R	Between Jews.		::			4		• •	m :
A CONTRACTOR OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED		Not according to the Rites of the Established Church.	Вегиееп Quakers.	•		П	DIVISION	ಣ			e
The second second		ccord e Esta	In Superintendent Register's Office.	0.1	H 4	4	IVI	0	100	2 :	7 :
		Not a	.qidatoW lo	-	12	13			10		92
	AGES.	-	eesaff bereigistered Places	385	154 1 264 1	467	NORTHERN	-	247		
	MARRIAGES.	he	TOTAL.	38	i &	4(RTH				62,8
-	M.	es of t	Not stated by which to foregoing Forms.	114	39	109	ON	7	103	15	: :
		he Rit d Chu	Superintendent Registrat's Certificate.	H	::		10.	1	1.1		: -
		According to the Rites of the Established Church.	Вэппя.	190	120	225	AGES.	385	119	142	550 249
		Accor	Licence.	08	93	133	ARRI	120	18	10	75 26
			Special Licence.	0 .	::	:	-M.		:	• •	: :
			DISTRICTS.	37. North Riding. (a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering.	Scarborough (a) Whitby, (b) Guisborough, (c)	(d) Richmond, (e) Askrigg, (f) (g) Bedale	1841.—Marriages	38. DURHAM. (a) Darlington, (b) Stockton, (c) Easington.		(a) Houghton-	Sunderland South Shields
	,			No. 277	278 279 980	207		No.	282	284	285

State Constitution Constitutio			2103074460	ij marri	iage	3, 1041.		93
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(a) Brampton, (b) Chepston. (b) Brampton, (c) Caste Ward, (c) West Hard. (c) Brampton, (b) Chepston. (d) Brampton, (c) Caste Ward, (c) West Ward, (c) Kendal. (e) East Ward, (c) West Ward, (c) Kendal. (f) Brampton, (b) Chepston. (g) Abergavenny, (b) Chepston. (g) Abergavenny, (b) Chepston. (g) Abergavenny, (c) Cartiste. (g) Abergavenny, (b) Chepston. (g) Abergavenny, (c) Cartiste. (g) Abergavenny, (c) Cartiste. (g) Abergavenny, (c) Chepston. (g) Abergavenny, (d) Chepston. (g) Abergavenny, (d) Chepston. (h) Convibin, (e) Chepston. (g) Abergavenny, (h) Chepston. (g) Cartiste. (h) Monmouth, (h) Chepston. (g) Abergavenny, (h) Chepston. (g) Abergavenny, (h) Chepston. (g) Abergavenny, (h) Chepston. (g) Cartiste. (h) Monmouth, (h) Chepston. (g) Abergavenny, (h) Chepston. (g) Abergavenny, (h) Chepston. (g) Abergavenny, (h) Chepston. (g) Cartiste. (h) Monmouth, (h) Chepston. (g) Abergavenny, (h) Chepston. (g) Cartiste. (h) Abergavenny, (h) Chepston. (h) Convibin, (h	223 35 12	7 2	10 26 11 35 19	99		103 350 117		363 306 140
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(a) Gostle Ward, (b) Rethan. (a) Morpeth, (b) Rethann, (c) Hathwhistle, 40 153 6. 47 148 2.1 101 1, 22 Believel, (c) Redinghau, (c) Hathwhistle, 16 36, 25 171 17 1, 18 Bernieken-Tweed. (a) Brampton, (b) Longtown. (a) Brampton, (b) Longtown. (b) Cockembath, 18 12, 25 11 1 1, 18 (c) Glendalle, (c) Belinghau, (c) Haltwhistle, 16 36 3. 19 131 33 15, 48 Cockembath, 18 12, 18 12, 18 12, 18 12, 18 18 2, 18 Al. Westraorenann. (a) Bootle, (b) Alston, (c) Penrith, 19 17 130 8 50 305 6 19 1, 26 Al. Westraorenann. (a) Rommouth (b) Chepstow, 117 130 8 50 305 6 19 1, 26 Al. Morpethy Ward, (c) Rendal, 117 130 8 50 305 6 19 1, 26 Al. Morpethy Ward, (c) Pontypool, 19 125 2.22 245 7, 19 125, 27 (a) Abergavenny, (b) Pontypool, 19 17 18 425 83 23, 106 (c) Caridiff, (b) Bridgend, (c) Neath, 19 18, 18 25 25, 106 Swansea, 19 18, 19 18, 19 18, 19 19 19 19 19 19 19 19 19 19 19 19 19	47	्टा	L 20 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21	6		21 6		20 26 11
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(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) (d) Sewiek-on-Threed. (a) Morpeth, (b) Rothbury, (c) Alnwick, (d) (d) (d) Sewick-on-Tweed. (a) Glendale, (b) Bellingham, (c) Haltwhistle (c) 16 36 25 77 126 (d) Glendale, (b) Bellingham, (c) Haltwhistle (c) 51 58 3 19 131 (d) 131 (d) Brampton, (b) Longtown (c) 60 58 1 7 1 126 (d) 131	: : :	• •	* * * * * * *					• • •
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(a) Brampton, (b) Hexham (b) Morpher, (c) Alnwick, (d) Belford (c) Morpher, (c) Rothbury, (c) Alnwick, (d) Belford (d) Rothbury, (e) Alnwick, (d) Belford (e) Berwick-on-Tweed (a) Glendale, (b) Bellingham, (c) Haltwhistle (a) Brampton, (b) Longtown (a) Brampton, (b) Longtown (b) Cockermouth (c) Carlisle (c) Carlisle (d) Bootle, (b) Alston, (c) Penrith (e) Bootle, (b) Alston, (c) Penrith (f) Bootle, (b) Alston, (c) Rendal (g) Bootle, (b) Alston, (c) Penrith (g) Monmouth, (b) Chepstow (g) Monmouth, (b) Chepstow (g) Monmouth, (b) Chepstow (g) Abergavenny, (b) Pontypool (g) Abergavenny, (b) Pontypool (g) Abergavenny, (b) Pontypool (g) Abergavenny, (b) Bridgend, (c) Neath (g) Cardiff, (g) Bridgend, (g) Neath (g) Cardiff, (g) Bridgend, (g) Neath (g) Cardiff, (g) Bridgend, (g) Neath (g) Rannsea (h) Bridgend, (g) Neath (h) Cardiff, (h) Bridgend, (h) Neath (h) Cardiff, (h) Ridgend, (h) Neath (h) Cardiff, (h) Ridgend, (h) Neath (h) Cardiff, (h) Ridg	1051 198 148	2,5	73 131 126 204 154 188	305	HSTE	245 481 222		425 526 270
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(a) East Ward, (b) Hexham (b) Castle Ward, (b) Hexham (c) Castle Ward, (b) Hexham (d) Belford (e) Belindale, (b) Bellingham, (c) Haltwhistle (e) Glendale, (b) Bellingham, (c) Haltwhistle (a) Glendale, (b) Bellingham, (c) Haltwhistle (a) Brampton, (b) Longtown (a) Brampton, (b) Longtown (b) Cockembuth (c) Cockembuth (d) Bootle, (b) Alston, (c) Penrith (e) Bootle, (b) Alston, (c) Penrith (f) Bootle, (b) Alston, (c) Penrith (g) Bootle, (b) Alston, (c) Penrith (g) Bootle, (b) Chepstow (g) Abergavenny, (b) Chepstow (g) Abergavenny, (b) Pontypool (g) Abergavenny, (b) Pontypool (g) Abergavenny, (b) Pontypool (g) Abergavenny, (g) Pontypool (g) Abergavenny, (g) Pontypool (g) Cardiff, (b) Bridgend, (c) Neath (g) Cardiff, (b) Bridgend, (c) Neath (g) Cardiff, (b) Bridgend, (c) Neath (g) Cardiff, (g)	9	• • • • •	221794	∞				~ ::
(a) Castle Ward, (b) Hexham (a) Morpeth, (b) Rothbury, (c) Alnwick, (b) Bellord Berwick-on-Tweed (a) Glendale, (b) Bellingham, (c) Haltwhi 40. Cumberland (a) Brampton, (b) Longtown Carlisle Wigton (a) Bootle, (b) Alston, (c) Penrith 41. Westmoreland 42. Monmouth, (b) Chepstow (a) Abergavenny, (b) Pontypool Newport A3. SOUTH WALES. GLAMORGANSHIRE Merthyr Tydfil (a) Cardiff, (b) Bridgend, (c) Neath (b) Cardiff, (b) Bridgend, (c) Neath (c) Swansea	911 136 55	36	37 86 87 87 87 87	130	RIAGES	127 425 157		378 283 128
(a) Castle Ward, (b) Hexham (a) Morpeth, (b) Rothbury, (c) Alnwick, (b) Belford Berwick-on-Tweed. (a) Glendale, (b) Bellingham, (c) Haltwhi A0. Cumberland. (a) Brampton, (b) Longtown. Carlisle. Wigton. (a) Brampton, (c) Penrith. 41. Westmoreland. (a) Bootle, (b) Alston, (c) Penrith. 42. Monmouth, (b) Chepstow. (a) Abergavenny, (b) Pontypool. Newport. GLAMORGANSHIRE. Grandfifth (b) Bridgend, (c) Neath. (a) Cardiffth (b) Bridgend, (c) Neath.	132 49 40 5	16	51 60 60 83 48 91	117	MAR	36 40 41		28 71 64
(a) Castle Ward, (b) Hexham (a) Morpeth, (b) Rothbury, (c) Alnwick, (b) Bellord Berwick-on-Tweed (a) Glendale, (b) Bellingham, (c) Haltwhi 40. Cumberland (a) Brampton, (b) Longtown Carlisle Wigton (a) Bootle, (b) Alston, (c) Penrith 41. Westmoreland 42. Monmouth, (b) Chepstow (a) Abergavenny, (b) Pontypool Newport A3. SOUTH WALES. GLAMORGANSHIRE Merthyr Tydfil (a) Cardiff, (b) Bridgend, (c) Neath (b) Cardiff, (b) Bridgend, (c) Neath (c) Swansea	• • •	• • • • • • • • • • • • • • • • • • • •			1.	:::		* * *
291 292 293 293 293 293 293 293 293 293 301 302 303 304 305 306	(a) Castle W (b) Morpeth, Belford Berwick-on-T	(a) Glendale, (b) Bellingham, (c) Haltwhistle 40. CUMBERLAND.	(a) Brampton, (b) Longtown. Carlisle. Wigton. Cockermouth Whitehaven (a) Bootle, (b) Alston, (c) Penrith.	41. Westmoreland. (a) East Ward, (b) West Ward, (c) Kendal		0 7	43. SOUTH WALES.	Merthyr Tydfil (a) Cardiff, (b) Bridgend, (c) Neath Swansea
	290 290 291 292	293	293 293 293 298 298	300		No. 301 302 303		304 305 306

1841.—MARRIAGES. 11. WELSH DIVISION—continued.

ł			Abstract	of War	rag	jes, 1841	•		
		ks.	•пэшоМ	289	176	180	156	146	
		Signed with Marks.	.n9M	184	95	115	71 43	64	
		Not of Full Age.	Women.	31	12	12	13	10	
		Not o	Meñ.	18	4	13	6 0	•	
		*S	TOTAL MARRIAGE	380	258	285	204 128	179	
		Rites of urch.	.1ATOT	51	51	83 83	20	13	
		the]	Between Jews.	b •		::	: ;	•	-
		Not according to the Rites of the Established Church.	Between Quakers.	•	•	• •		•	
		accor e Est	In Superintendent Registrar's Office,	•	•	2.5	: :	:	-
		Not	In Registered Places of Worship.	ĵ.	51	20	20	13	
	MARRIAGES.	63	TOTAL.	329	202	263	181	166	
	MAR	ites of the	Not stated by which of the foregoing Forms.	77	46	23	39	45	
		he R	Superintendent Re- gistrar's Certificate.	4	:	24	: ന	-	
		According to the Rites of the Established Church.	Banns.	216	140	150	123	112	
		Acco	. Блиепсе.	32	21	45	18	∞	
			Special Licence.	. •	:	• •	• •	•	
			DISTRICTS.	CARMARTHENSHIRE. (a) Llanelly, (b) Llandilofawr, (c) Llandlovery		Pembrokeshire. (a) Narberth, (b) Pembroke Haverfordwest	CARDIGANSHIRE. (a) Cardigan, (b) Aberayron . Aberystwith.	(a) 1 regaron, (b) Lampeter, (c) Newcastie-	BRECKNOCKSHIRE.
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155		250	416	395	315	273	200
26		21	117	37	49	33	œ
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104	,	173	138	237	195	207	190
25		48	99	107	20	233	19.
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(a) Presteigne, (b) Knighton, (c) Rhayader	44. NORTH WALES.	Montgomery: (a) Newtown, (b) Montgomery (a) Llanfyllin, (b) Machynlleth	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog.	(a) Pwllheli, (b) Carnarvon (a) Bangor, (b) Conway.	Denbighering. (a) Llanrwst, (b) St. Asaph, (c) Ruthin.	Wrexham	Anglesey
315		316	. 318	319	321	323 323	324
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1839.—ABSTRACT OF BIRTHS,

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				Abs	trac	t of	Bir	ths, 1839).						
	Total.	492,574	52,609	36,890 30,475 51,020	59,493	73,473	26,104 30,946	39,744 11,085 1,780	5,895	8,855 9,392 8,292		3,737	4,591	4,956	1,970
MALES.	Dec.	120,110	13,028 10,672	9,098 7,306 12,268	14,652 8,868	17,632 $12,839$	6,431	9,776 2,791 461	1,497	2,199 2,235 1394		1,290	1,203	661,1	1,000
S AND FEMALES	Sept.	120,115		9,063 7,563 12,163				9,848 2,785 413	1,406	2,194	1061	914	1,117	1,23/	1,000
MALES	June.	123,543 128,806 120,115 120,110 492,574		9,714				10,327 2,781 466	1,513	2,239	10061	930	1,249	1,357	506
	March.	123,543		9,015				9,793 2,728 440	1,479	2,221	00061	1,006	1,022	717,1	1,007
	Dec.	58,530 58,686	6409				3173	4821 1360 228	733	1128		416	199	551	288
	Sept.	58,530	6371	4425 3650 6039	7051 4188	8582 6434	3050 3658	4790 1359 222	663	1064	750	444	533	602	227
FEMALES	June.	62,798	6515	4787 3980 6557	7414	9598	3263 3970	4900 1399 216	734	1282	707	454	631	654	249
FI	March.	60,480	6362	3669	7225	9157	3221 3984	4820 1323 219	748	1163	3/0	490	483	617	230
	Total.	240,491 60,480 62,798	25,657	18,146 14,867	28,806 17,306	35,886	12,707	19,331 5,441 885	2,878	4,269	2, (5)	1,804	2,208	2,404	3,323
	Total.	63,063 66,008 61,585 61,424 252,680	26,952	18,744 15,608			13,397 15,826	20,413 5,644 895	3,017	000	2,521	1,933	2,383	2,562	3,399
	Dec.	61,424	6619					4955 1431 233	764	1071	1 00	471	642	624	959
MALES.	Sept.	61,585	6675	2438 4638 3913 6131	7265	8942	3403	5058 1426 191	743	1130	132	470	584	635	858 934
	June.	66,008	7059	4927	8064 4599	9981	3441	5427 1382 250	779	1212	7.7.7	476	618	703	957
	March.	63,063	6599	4591 3852	7822 4533	9581	3295	4973 1405 221	731	1171	033	516	539	009	844
		ENGLAND			Western			Middlesex (part of) Surrey (part of) Kent (Greenwich)	Surrey		3. South Midland Counties.				Northamptonshire
			No.	4644	7 W C	00 0	10		ПС	1004	o	9 1	, 00	0,	01

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9,588	7,172	5,032	14,695	11,142	12,369	11,248	2,438	6,250	11,563	12,652		7,283	629	11,231	8,900	7,486	11 419	62,061		40,573	120,9	0,409	11,112	8,261	5,121	1,610	199	16,377	9,688	
2,282	1,737	1,215	3,502	2,824	000,00	2,773	633	1,550	2,878	3,029	1	1,771	701	2,873	2,230	1,842	0 633	14,999		9,837	1,072	1,000	2,788	2,045	1,200	401	1 180	4,090	2,046	
2,317	1,794	1,184	8,519	2,501	0,100	2,655	612	1,521	2,850	3,054	1	1,774	791	2,852	2,128	1,821	9046	14,818		10,119	1,711	1,000	2,819	2,003	1,260	372	1 960	4,088	2,176	,
3,055	1,938	1,323	3,825	2,825	0,470	2,936	616	1,574	2,939	3,422	(1,901	179	2,709	2,320	1,964	3 0.18	16.531		10,750	1,593	1,445	2,773	2,205	1,336	393	1 059	4,120	2,809	
2,372	1,703	1,310	3,849	2,965	0,001	2,884	577	1,605	2,946	3,147	(1,837	921	2,797	2,222	1,859	2 005	15,713		9,867	1,595	1,555	2,732	2,015	1,325	444	1 170	4,079	2,657	,
1102	875	589	1696	1388	14/4	1347	316	721	1363	1481		841	7.9	1410	950	200	1057	7292		4793	795	0±0	1377	1011	598	187	, co	1912	1043	
2011	923	586	1786	1212	1070	1273	305	765	1418	1523	(898	7.7	1354	1001	863	1949	7239		4965	708	012	1344	963	571	172	633	1968	1057	
1301	951	632	1878	1378	1/10	1363	310	740	1434	1638	(933	200	1363	1135	756	1707	8111		5219	018	# 0/	1330	1072	099	201	403	1993	1350	
1378	908	645	1888	1433	101/	1387	278	760	1405	1503		906	600	1380	1093	006	1460	6051)	4819	16/	600	1346	1008	652	215	794	2069	1351	
4,656 5,599	3,555	2,452	7,248	5,411	0,334	5,370	1,209	2,986	5,620	6,145		3,553	321	5,501	4,275	3,650	M M M	30,330		19,796	3,259	2,633	5,397	4,054	2,481	115	9 984	7,942	4,801	
4,532	3,617	2,580	2,447	5,731	6,645	5,878	1,229	3,264	5,943	6.507		3,730	358	5,724	4,625	3,836	0	31 731	10.61	20,111	3,312	3,806	5.715	4,207	2,640	835	0	8,435	4,887	
1439	862	979	1806	1436	1016	1426	317	829	1465	1951		930	73	1463	1184	943	1040	15/6		5044	877	289	1411	1031	605	214	5	2178	1003	A STATE OF THE PARTY OF THE PAR
1481	871	598	1733	1289	1640	1382	307	756	1432	1531		906	06	1498	1127	928	000	1363		5154	854	694	1475	1039	689	200	0	9190	1119	
1316	987	169	1947	1474	17.55	1573	306	834	1505	1784	}	963	98	1346	1185	1007	i i	1961	0.750	5531	777	741	1443	1130	929	192	0	9792	1459	CONTRACTOR OF THE PARTY
1526	897	999	1961	1532	1734	1497	299	845	1541	1996		931	97	1417	1129	959	4	1556	0700	5048	804	689	1386	1007	673	229	1 1 6	9010	1306	
Suffolk .	5. South Western Counties. Wiltshire				Son	Gloncestershire.				Staffordshire						Derbyshire	8. North Western Counties.		Lancashire			Z		20 Northumberland			_	42 Monmouthshire	44 North Wales	
15	77	1 -	1 7	20	01	C	1 0	1 01	Gi	96	N	28	29	30	3 50	32		33	34	35	36	37	C	ري در	2 4	4		41 4	1 7	

Note.—When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of S. Districts rarely, if ever, correspond with the strict boundaries of the respective Counties.

1840.—ABSTRACT OF BIRTHS,

Registered in England, in the Four Quarters ending 31st March, 30th June, 30th Sentember, and 31st December.

				-				THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I	-	Spinoson Distriction of the last	-		The second of the second of	The State of the S	meterskyle versustationship	Contraction of the last of the
				MALES.				E	FEMALES				MALES	AND	FEMALES	
		March.	June.	Sept.	Dec.	Total.	Total.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	Total.
,	ENGLAND	68,071	66,049	66,049 61,205 62,118		257,443	244,860 64,234	64,234	63,010	58,617	58,999	132,305	129,059	132,305 129,059 119,822	121,117	502,303
Š	DIVISIONS.															
		7451	7091	6842		28,412	27,351	7048	6851	6683				13,526	13,796	55,763
4 co	South Midland	5015	4708	4452		18,689	21,314	4922	4591	4320	4325	9,937	10,951 9,299	10,441	8,839	43,428
7 4	Eastern.	4365	4248	3853		16,126	15,282	4034	4037	3594				7,447	7,277	31,408
9			7929	7529		31,632	30,013	7972	7702	7033	7306			14,562	12,219	61,645
			4862	4418		112,81	17,374	4543	4358	4189				8,607	8,892	36,091
00 0			10048	9041	9668	38,059	36,079	9404	9517	8600				17,641	17,554	74,138
ۍ د د			7163	6427		27,166	25,931	6604	6884	6275				12,702	12,595	53,097
2 =	Welsh	4930	2018	3930	3000 3000 5005	14,114	13,147	3149	3973	3812	3570			6,868	6,908	27,261
1	A CASAR	2071	7 = 4	0		TOY SOT	50~601	0701		OF OO				01061	1,030	01,412
	Widdlesex (part of)	5601	5363	5000	000	0.1 5.94	708 06	5995	5180	5073	5137	210 01	10 880	10 075	10 175	40 040
	Surrey (part of)	1575	1466	1400		5,869	5,728	1523	1405	1406		3,098	2,871	2,806	2,822	11,597
	Kent (Greenwich)	255	262	241		1,019	929	230	257	204		485	519	445	499	1,948
		728	791	100 c	700	2,959	2,967	736	7000	720	728	1,464	1,574	1,454	1,434	5,926
ा क	Succeed	1919	1040	2901	1046	4 365	6, 163	11/8	6/01	2/91	1658	0,078	3,415	0 0 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0,413	13,118
7		1970	1237	1145	1246	4,898	4.677	1228	1157	1156	1136	2,498	2, 394	2,043	0,000	0,000
5		774	708	299	738	2,811	2,750	663	759	664	664	1,437	1,467	1,321	1,402	5,627
~																
9		499	436	493	473	1,901	1,834	495	390	471	478	994	826	964	951	3,735
		717	679	602	648	2,616	2,582	713	651	610	809	1,430	1,300	1,212	1,256	5,198
20 (627	500	563	524	2,313	2,259	299	909	569	517	1,194	1,205	1,132	1,041	4,572
0 5		677	629	591	599	2,496	2,521	724	638	26.4	595	1,401	1,267	1,155	1,194	5,017
2	Northamptonshire.	7.98	852	855	808	3,378	3,242	834	798	771	773	1,696	1,716	1,626	1,582	6,620

			1	4bstra	ct of	Birth	s, 184	0.			94
9,840 11,996	6,977 5,089 14,739	13,310	2,576	11,835 16,182 12,941	7,322	8,879 7,720	11,638	40,887	11,650 8,691 5,299 1,621	4,940 16,659 9,813	se groups of
2,261	1,557	3,152	637	3,888	1,818	2,570	2,800 14,754	9,524 1,702 1,369	2,997 2,142 1,348 421	1,100 3,707 2,588.	honce these
2,347	1,600 1,198 3,290	3,125	632	3,858	1,717	2,771	2,818	9,709	3,024 2,194 1,281 369	1,193 3,871 2,506	was a city of the other
2,626	1,829	3,391	1,680	2,940 4,163 3,375	1,823	2,284 2,111	3,086	10,889	2,937 2,269 1,355 421	1,304 4,515 2,373	The state of the s
2,606 3,186	1,991	3,642	1,720	3,130 4,273 3,457	1,964	2,980 2,298 1,933	2,934	10,765 1,665 1,323	2,692 2,086 1,315 410	1,343 4,566 2,346	A T. C.
1154	729 602 1775	1544	315	1509 1865 1461	882	1395 1059 873	1359	4693 821 654	1429 1037 643 213	512 1837 1221	A L
1141	803 588 1614	1523	310	1261 1885 1523	840	1361 1043 871	1340	4803 802 670	1450 1060 615 . 187	588 1827 1225	ENGOGER F. C.C.S. SENERAL INVESTOR
1524 1524	875 614 1812	1664	295 840	2078 1638	848	1295 1087 1030	1499 8018	5320 894 670	1398 1104 656 206	649 2218 1106	Total and the second se
1197	992 680 1984	1803	327	1461 2099 1706	970	1428 1091 949	1403	5142 838 624	1320 1026 611 192	657 2247 1121	Marie Constitution of the
4,761	3,399	5,401 6,534 7	3,184 3,184	5,684 7,927 6,328	3,540	5,479 4,280 3,723	5,601	19,958 3,355 2,618	5,597 4,227 2,525 198	2,406 8,129 4,673	The state of the s
5,079 6,208	3,578 2,605 7,554	5,697	5,882 1,329 3,402	6,151 8,255 6,613	385	5,954 4,599 3,997	6,037	20,929 3,451 2,786	6,053 4,464 2,774 823	2,534 8,530 5,140	CHICAGO CONTRACTOR
1447	828 624 1799	1608	322 866	1474 2023 1590	936	1481 1124 955	7555	4831 881 715	1568 1105 705 208	588 1870 1367	Street from A to the street of
1206	797 610 1676	1602	322 803	1521 1973 1535	877	1410 1071 977	1478	4906 860 661	1574 1134 666 182	605 2044 1281	any of the section of the section
1357	954 641 1918	1407	311 840	1487 2085 1737	975	1511 1197 1081	1587 8461	5569 883 711	1539 1165 699 215	655 2297 1267	Section of the Section
1409	999 730 2161	1653	374 893	1669 2174 1751	994	1552 1207 984	1531 8443	5623 827 699	1372 1060 704 218	686 2319 1225	THE RESIDENCE OF THE PARTY OF T
Suffolk	5. South Western Counties. Wiltshire Dorsetshire Devonshire.	•	Gloucestershire		7. North Midland Counties. Leicestershire		8. North Cheshire Lancashire	9. YORKSI Riding Liding, with Riding	0. NORTHERN COUNTY ham. thumberland nberland stmoreland	11. Monmouthshire & Wales. 43 Nonmouthshire	
16	17	2101	ड़ा डा द	10000	82.2	30000	00 co	CLD CLD CLD			-

Norr. - When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of Districts rarely, if ever, correspond with the strict boundaries of the respective Counties.

1841.—ABSTRACT OF BIRTHS,

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-					Al	str	raci	t oj	fB	irths,	18	41.								
	Total.	512,158		57,342 44,751	37,333	51,844	36,591	75,539	28,339	43.502	11,838	2 2	6,159	8,990	5,622		5 043	4,534	5,072	6,924
AND FEMALES.	Dec.	124,686		13,876	9,045	12,898	9,001	17,8/1	6,993	10,596	2,798	1 77	3,407	2,192	1,341	0,69	1.208	1,106	1,252	1,664
	Sept.	123,868		13,998							2,860		3,346	2,100	1,382	0.08	1.259	1,089	1,209	1,656
MALES	June.	133,720 129,884 123,868 124,686		14,374							2,931	7 407	3,489	2,271	1,436	920	1,237	1,177	1,305	1,790
	March.	133,720	AND DESCRIPTION OF THE PERSON	15,094							3,199		3,626	2,427	1,463	1 094	1,339	1,162	1,306	1,814
	Dec.	60,509				6235 7380		6483			1394	707	1699	1063	069	25	574	534	612	811 253
70	Sept.	60,397		6896	3678	6139	4349	6557	3340	5192	1444	200	1628	1008	693	458	209	535	611	830 229
FEMALES.	June.	63,232		6983 5530	45/1	0261 7542	4537	6592	3490	5295	1461	200	1680	1139	089	463	631	5-13	625	865
H	March.	65,306		7409 5788	4055	8010	4712	6647	3561 4017	5561	1582 266	815	1765	1171	751	525	654	576	627	905 245
	Total.	249,444 65,306 63,232 60,397 60,509		28,044	15,693	25,309 29,964	17,868	26,279	13,815 15,755	21,175	5,881	3,019	6,772	4,381	2,814	1.957	2,466	2,188	2,475	3,411
	Total.	262,714		29, 298 22, 594	16,504	31,686	18,723		14,524 16,607		5,957 1,014		7,096	4,609 5,234	2 0	1.933	2,577	2,346	2,597	3,513 1,030
	Dec.	64,1772		5515			4731		3569 4054		1404	740	1708	1287	651	457			-	2 85 8 2 88 8
MALES	Sept.	66,652 63,471		7102 5547 7570	4049	7357	4566	0169	3543 3982	5448	1416 238	785	1718	1263	689	470	652	554	2000	248
	June.	66,652		7391 5791 7850	4160	8057	4544	7037	3678	5621	1520	807	1809	1287	756	507	909	634	080	247
	March.	68,414		7685	4395	8228	4882	7206	3734	5789	1617	815	1861	1397	712	499	685	586	6/9	297
		ENGLAND	DIVISIONS.	Metropolis South Eastern	Eastern	Western.	North Midland	•	Northern	I. Metropolis.	Surrey (part of) Kent (Greenwich).	2. South Eastern Counties. Surrey (part of)	reenwi	Hampshire	Berkshire	3. SOUTH MIDLAND COUNTIES. Middlesex (part of)	Hertfordshire	Buckinghamshire .	Oxiordismire	Huntingdonshire
			No.	- 01 m	46	9 0	~ ∞	6	10			-	010	: 4	5	9	100	000	200	

1. 1. 1. 1. 1. 1. 1. 1.	in construction in the			40,000	2.70		2.784000	W047.42-7	The same	and and the						,	Con-man		010					-			ME APPRICATE OF	-	MENSON MAN	STATIONAL TO		A.comu		- delenene	
Norfolk S. Sovrut Westernst Couxernss. 1595 1644 157 1628 6,938 6,918 1675 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167 167	12,347	7,174	5,020	14,802	11,378	13,470		11,863	2,627	6,469	11,942	15,913	12,836		7,293	717	11,713	6,019	7,849		12,018	63,521		41,055	7,392	59,763	10 900	12,039	8,808	5,547	1,594	200	220,022	10,655	10,634
Norfolk 5. South Westers Norvines 975 925 843 907 3,550 3,534 901 899 872 851 1,570 1,570 1,500 1,500 1,570 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500	3,035	1,759	1,248	3,799	2,803	3,289		2,985	†89	1,566	2,984	3,983	3,225		1,760	178	2,969	2,209	1,885		2,774	15,097	6	10,012	1,849	1,400	000 6	00000	70767	1,504	407	1 121	1,101	186,0	2,025
Scorolit Transcription 1593 1644 1570 1323 6,335 6,152 1575 1403 1512 3,120 S. Scorit Westerst Cooperins 975 925 843 907 3,650 3,524 901 899 872 852 1,876 Doconshine 1960 1873 1424 144 1447 5,928 5,420 1572 167 1853 183 3,977 1850 1853 1853 1853 1853 1853 1853 1853 1850 1853 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 1850 <td>2,973</td> <td>1,715</td> <td>1,211</td> <td>3,433</td> <td>2,772</td> <td>3,372</td> <td>-</td> <td>2,852</td> <td>569</td> <td>1,437</td> <td>2,813</td> <td>3,717</td> <td>3,001</td> <td></td> <td>1,758</td> <td>169</td> <td>2,852</td> <td>2,216</td> <td>1,920</td> <td></td> <td>2,977</td> <td>15,380</td> <td>0</td> <td>10, 135</td> <td>1,880</td> <td>1,440</td> <td>2 060</td> <td>0,000</td> <td>2,141</td> <td>1,310</td> <td>366</td> <td>200 1</td> <td>1,200</td> <td>2004</td> <td>700,2</td>	2,973	1,715	1,211	3,433	2,772	3,372	-	2,852	569	1,437	2,813	3,717	3,001		1,758	169	2,852	2,216	1,920		2,977	15,380	0	10, 135	1,880	1,440	2 060	0,000	2,141	1,310	366	200 1	1,200	2004	700,2
Security Westerians Countries. 1595 1644 1570 1523 6,332 6,015 1557 1403 1571 1523 6,332 6,015 1557 1403 1571 1573 1403 1570 1573 1403 1570 1573 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715 1715	3,219	1,824	1,290	3,653	2,741	3,333		2,933	672	1,723	2,962	4,097	3,212		1,752	185	2,887	5,269	1,988		3,144	16,540	9	10,417	1,738	1,414	2 105	0,130	2,210	1,509	386	700	1,500	4,341	2,703
Nortolk 5 1644 1570 1523 6,315 6,015 1525 157 1403 A. South Western Counties 975 925 843 907 3,650 3,524 901 899 872 Devonsthire 666 643 592 643 592 643 5,241 907 1509 1873 1764 1774 1779 1692 6,390 1722 1617 1692 6,390 1722 1617 1692 6,390 1722 1618 1653 667 1667 1780 1667 1780 1667 1667 1673 1741 1674 1675 1673 1471 1692 6,390 1722 1618 1683 Shrophalire 168 137 1464 1573 1464 1573 1464 1573 1471 1873 1878 188 188 188 188 188 188 188 188 188 188 188 188	3,120	1,876	1,271	3,917	3,062	3,476		3,096	703	1,743	3,183	4,116	3,398		2,053	185	3,005	2,325	2,056		3, 123	16,504		10,491	1,859	1,500	2 1//	0,144	2,210	1,508	425	1 040	1,240	4,223	2,134
Socy of Myltshire 1595 1644 1570 1523 6,332 6,015 1525 1575 5. Socy of Wilshire 1500 646 643 592 643 2,524 2,996 625 647 Dovenshire 1596 1873 1766 1647 7,533 7,249 1697 1878 Downshire 1596 1873 1766 1647 7,533 1,249 1699 6,890 6,390 1772 1618 Gomerestershire 1754 1719 1692 6,890 6,390 1772 1618 Herefordshire 1754 1779 1692 382 360 1,388 1,289 183 Shepbalire 1772 1644 1572 1644 1675 1678 183 182 184 1678 183 183 183 183 183 183 183 183 183 183 183 183 183 183 183 183 183	1512	852	605	1845	1336	1597		1450	324	744	1427	1910	1525		828	96	1411	1053	885		1350	7332		4854	700	00/	1421	11401	7511	700	184	10	750	1914	1200
Noriolk 5 1595 1644 1570 1523 6,332 6,015 1523 Wilkshire 9 946 643 592 643 2,524 2,496 625 Wilkshire 1050 1873 1766 1954 7,553 7,249 1957 Cornwall 1050 1873 1766 1954 7,553 7,249 1957 Conversative 1050 1873 1444 1467 5,928 5,450 1469 Smore-stershire 1050 1873 1444 1467 5,928 6,590 1722 Gouverathire 1583 1537 1466 1532 1742 1417 188 1742 1417 188 188 189 345 188 189 342 348 348 348 348 348 348 348 348 348 348 348 348 348 348 348 348 348 348 348 <th< td=""><td>1403</td><td>87.2</td><td>619</td><td>1667</td><td>1328</td><td>1653</td><td></td><td>1388</td><td>287</td><td>702</td><td>1392</td><td>1833</td><td>1430</td><td></td><td>998</td><td>680</td><td>1393</td><td>1083</td><td>918</td><td></td><td>1488</td><td>7388</td><td></td><td>4969</td><td>0/0</td><td>717</td><td>1757</td><td>1407</td><td>10-17</td><td>048</td><td>1000</td><td>010</td><td>610</td><td>1000</td><td>6021</td></th<>	1403	87.2	619	1667	1328	1653		1388	287	702	1392	1833	1430		998	680	1393	1083	918		1488	7388		4969	0/0	717	1757	1407	10-17	048	1000	010	610	1000	6021
Sourin Western Counties. 1595 1644 1570 1523 6,332 6,015 5. Sourin Western Counties. 975 925 843 907 3,650 3,524 Dovonshire. 1960 1873 1766 1954 7,553 7,249 Cornwall. 1593 1424 1467 5,928 5,450 Somersteshire. 1553 1537 1464 1692 6,880 6,530 Gloucestershire. 1593 1824 366 1,358 1,240 1,416 5,747 Herefordshire 837 892 282 36 1,358 1,249 Staffordshire 1626 2107 1884 2073 8,132 1,249 Warnposhire 1742 1626 1571 1700 6,639 6,197 Kulfordshire 1029 865 892 33,418 3,141 1,048 3,541 Kuttopshire 1029 865 892 33,418 3,141 1,048 <td>1575</td> <td>899</td> <td>647</td> <td>1780</td> <td>1317</td> <td>1618</td> <td></td> <td>1396</td> <td>313</td> <td>831</td> <td>1426</td> <td>1990</td> <td>1586</td> <td></td> <td>887</td> <td>86</td> <td>1470</td> <td>1109</td> <td>973</td> <td>1</td> <td>1550</td> <td>7931</td> <td>2</td> <td>5003</td> <td>0/0</td> <td>111</td> <td>1517</td> <td>1000</td> <td>1000</td> <td>000</td> <td>202</td> <td>ء د و</td> <td>0000</td> <td>1964</td> <td>1004</td>	1575	899	647	1780	1317	1618		1396	313	831	1426	1990	1586		887	86	1470	1109	973	1	1550	7931	2	5003	0/0	111	1517	1000	1000	000	202	ء د و	0000	1964	1004
South Western Counties. 1595 1644 1570 1523 6,332 Withhire. 975 925 843 907 3,650 Worsthire. 1960 1873 1766 1954 7,553 Cornwall 1593 1424 1447 5,928 Somerseshire. 1593 1424 1447 5,928 Gloucestershire. 1583 1537 1464 1535 6,116 Groucestershire. 1583 1537 1464 1532 6,116 Herefordshire. 1583 1536 1421 1557 6,999 Shropshire. 1583 1636 1973 8,282 3,342 Warwickshire. 1628 2107 1884 2073 8,132 Warwickshire. 1742 1626 1571 1700 6,639 A. Normackshire. 1742 1628 80 82 3,342 Lincolkshire. 1628 1628 865 892 35,405 <td>1525</td> <td>901</td> <td>6.25</td> <td>1957</td> <td>1469</td> <td>1722</td> <td></td> <td>1513</td> <td>345</td> <td>850</td> <td>1598</td> <td>2048</td> <td>1656</td> <td></td> <td>994</td> <td>22</td> <td>1462</td> <td>1141</td> <td>1028</td> <td></td> <td>1510</td> <td>8013</td> <td>4</td> <td>5018</td> <td>716</td> <td>717</td> <td>1561</td> <td>1001</td> <td>707</td> <td>01/</td> <td>717</td> <td>-</td> <td>TOOLE</td> <td>1961</td> <td>1001</td>	1525	901	6.25	1957	1469	1722		1513	345	850	1598	2048	1656		994	22	1462	1141	1028		1510	8013	4	5018	716	717	1561	1001	707	01/	717	-	TOOLE	1961	1001
Norfolk 1595 1644 1570 1523 5. South Western Counties 975 925 843 907 Dorsetshire 646 643 592 643 Dorsetshire 1960 1873 1766 1954 Connayall 1754 1715 1719 1692 G. Western Counties 1754 1715 1719 1692 Gloucestershire 1754 1715 1719 1692 Gloucestershire 1583 1537 1464 1692 Shropshire 1588 1536 1421 1532 Worestershire 1588 1536 1421 1500 Worsthorhamshire 1742 1626 1571 1700 Norwickshire 1628 1628 87 80 Rulandshire 1628 1626 1571 1003 Norwickshire 1628 1628 1626 1626 Lincolnshire 1628 1628 1628 162	6,015	3,524	2,496	7,249	5,450	6,590		5,747	1,269	3,127	5,843	1,781	6,197		3,575	370	5,736	4,386	3,801		5,898	30,664		19,844	3,594	140°2	2000	000,000	4,344	2,714	161	007	2,422	8,115	0,220
Norfolk 1595 1644 1570 5. South Western Counties 975 925 843 Dorsetshire 646 643 592 Devonshire 1593 1424 1444 Somerstshire 1754 1715 1719 6. Western Counties 1583 1537 1464 Somerstshire 1583 1537 1464 Herefordshire 2068 207 1884 Worcestershire 1742 1626 1571 7. North Mickenire 2068 207 1884 Warvickshire 98 87 80 Leicestershire 98 87 1459 Lincolnshire 1029 865 89 Rutlandshire 1028 1017 1002 S. North Western Counties 1628 1133 Derbyshire 10. North Riding 10. North Riding 10. North Riding West Riding 10. North Riding 1146 179 Durham 10. Nor	6,332	3,650	2,524	7,553	5,928	6,880		6,116	1,358	3,342	6,009	8,132	6,639		3,718	347	5,977	4,633	4,048		6,120	32,857		21,211	3,798	226,2	400	0,420	4,465	2,833	803	0	009,2	8,540	5,467
Norfolk 1595 1644 5. South Western Counties 975 925 Wiltshire 646 643 Devonshire 1960 1873 Cornwall 1593 1424 Somersetshire 1754 1715 Gloucestershire 893 1892 Shropshire 2068 2107 Varifordshire 1742 1626 Xaffordshire 1742 1626 Staffordshire 1742 1626 Varifordshire 1742 1626 Staffordshire 1742 1626 Staffordshire 1029 865 Rutlandshire 1028 865 Lincolnshire 1028 1015 S. North Western 1028 869 Jancashire 1028 849 S. North West Riding 1028 849 Lancashire 103 849 Bast Riding 103 791 Ounberland 792 676	1523	206	643	1954	1467	1692		1532	360	823	1557	2073	1700		932	85	1558	1156	1003		1424	2922	,	5158	926	684	1550	0001	2001	/60	223	61.0	0000	2083	1997
Norfolk	1570	843	592	1766	1444	1719		1464	282	735	1421	1884	1571		892	80	1459	1133	1002		1489	7992	1	5166	1010	134	6031	0001	1094	999	178	6	040	2008	1208
Norfolk. 5. South Western Counties. Wiltshire Dorsetshire Cornwall Somersetshire 6. Western Counties. Gloucestershire Shropshire Worcestershire Convert Worcestershire Lincolnshire Lincolnshire Lincolnshire Cheshire Derbyshire Staffordshire Worth Western West Riding Fast Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Riding Onth Westernordand Westmoreland Outh Wales North Wales	1644	925	643	1873	1424	1715		1537	359	892	1536	2107	1626		865	87	1417	1160	1015		1594	6098		5414	920	7.03	1670	110/8	1135	9/9	189	100	10/	1222	1409
	1595	975	646	1960	1593	1754		1583	357	893	1585	8907	1742		1029	98	1543	1184	1028		1613	8491	1	5473	942	191	1809	1300	1140	7.8.7	213		033	2108	1455
100 100 100 100 100 100 100 100 100 100	Norfolk	Wiltshire	Dorsetshire	Devonshire.	Cornwall	Somersetshire	6. WESTERN COUNTIES.	Gloucestershire	Herefordshire	Shropshire	Worcestershire	Staffordshire	Warwickshire	7. NORTH MIDLAND COUNTIES.	Leicestershire	Rutlandshire	Lincolnshire	Nottinghamshire	Derbyshire.	8. NORTH WESTERN COUNTIES.	Cheshire	Lancashire.	-	West Riding .	East Riding, with	Z	-								
	16	1	000	19	20	21		22	23	24	25	98	27		28	29	30	31	32		33	34		35	36	337	c	20 00	£ 5	40	41		42	43	44

Nore.—When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of Districts rarely, if ever, correspond with the strict boundaries of the respective Counties.

1841.—BIRTHS. 1. METROPOLIS.

関連の行か		CONTRACTOR DESCRIPTION	C. Stranger v Avia.	CONTRACTOR STATE	THE RESERVE OF THE PERSON NAMED IN	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE OW	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN C	CONTRACTOR CONTRACTOR OF THE PERSON NAMED IN CONTRACTOR OF THE PERSON NAME	SCHOOL STATES OF STATES OF STATES	SHOOT SECTIONS		Account of the last of the las	THE RESERVE OF THE PARTY OF THE	PROPERTY SERVICES	(中では、日本の情報の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の	これの場合は「日本の一大学の日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本
, 	Y CHICK		R	MALES.					FEMALES.				MALES	AND F	AND FEMALES	ָּרָהָ :
	DISTRICTS.	March.	June.	Sept.	Dec.	Total.	Total.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	Total.
- CANADA																
ż	MIDDLESEX (part of);															
	(a) Kensington, (b) Chelsea	453	403	412	3000	1650	1519	417	380	363	359	870	783	775	741	3169
C.1	St. George, Hanover Square	197	182	175	.194	748	169	[S]	193	147	170	378	375	322	364	1439
CO CO	Westminster	259	212	247	2.52	943	870	221	219	224	206	480	431	471	431	1813
4	St. Martin-in-the-Fields	73	002	92	88	324	322	77	77	83	85	150	164	159	173	646
10	St. James, Westminster	101	104	129	103	437	444	133	108	95	108	234	212	554	211	881
9	Marylebone	538	551	510	240	2139	2012	585	530	510	480	1120	1081	1020	1020	4241
n.	Pancras	478	459	431	479	1847	180	485	449	447	420	963	806	878	8668	3648
O(O)	Islington	193	175	196	204	168	819	156	170	174	178	349	345	370	382	1416
<u>څ</u>	Hackney	150	154	137	133	574	50%	121	119	132	135	271	273	569	268	100I
	St. Giles	232	. 209	202	243	885	752	189	174	190	199	421	383	392	441	1637
	Strand	142	160	143	137	583	539	137	138	115	149	279	298	258	286	1121
2	Holborn	138	121	127	128	514	536	135	131	138	132	273	252	265	260	1050
2	Clerkenwell	259	221	206	242	928	828	214	223	238	203	473	441	444	445	1806
14	St. Luke	341	274	293	282	0611	2000	300	274	57.6	294	641	548	572	226	2337
5	(a) East London, (b) West London .	304	282	272	229	1081	1049	270	261	276	242	574	543	248	471	2136
9	City of London	142	189	180	160	119	999	185	176	155	149	328	365	335	309	1337
	Shoreditch	435	436	419.	382	1672	1504	392	375	366	371	827	811	785	753	3176
00	Bethnal Green	363	340	335	334	1372	1322	358	317	331	316	721	657	999	650	2694
57	Whitechapel	307	328	308	314	125%	1157	313	2	267	566	620	633	575	580	2414
02	St. George-in-the-East	194	212	160	200	166		167	179	100	178	361	391	347	378	1482
77	Stepney	351	376	332	328	1381	1439	379	351	342	337	730	757	674	999	2826
22	Poplar	139	146	158	143	586	54	148	110	133	150	287	256	291	293	1127
	,															
	SURREY (part of).															
23	(a) St. Saviour, (b) St. Olave	237	232	213	198	088	879	273	231	179	196	210	463	392	394	1759
	Bermondsey	167	190	175	146	678	089	201	162	167	150	368	352	342	296	1358
7.7	St. George, Southwark	216	220	207	174	817	801	217	1.82	206	1961	433	402	413	370	1618

										-			-					Market of the sprayer			
2002			1020	871 760	1073	1439		1668	1011	1063	1512	1600	796	351	1153	965	1014	662	0021		975
482			235 223	213 199	257	320		432	241	281	352	423	178	85	260	294	247	163	040		305
498			259	$\frac{210}{182}$	251	354		382	267	249	374	364	717	87	274	250	245	162	007		223
477			237	248	279	386		401	233	253	37.2	407	201	101	300	246	262	172	500		241
545			289 298	200	286	379		453	270	280	414	406	205	78	319	245	290	165	010		249
235			119	106	127	153		199	124	140	182	216	00 K	43	141	114	126	81	601		134
260	ON.		123	100	115	160		173	137	115	185	173	911	43	119	120	128	78	141		99
227	VISI		125	120	133	200	-	199	100	125	187	194	200	525	148	121	125		057		121
566	RN DI		141	102 85	145	197		216	119	136	186	176	601	40	166	131	144	75	1/3		126
988	ASTERN		508 469	428	520	210	-2.00	792	480	919	740	159	429	178	574	486	523	-305	200		480
1014	rh ea		512	443 383	553	129		918	531	547	222	841	367	173	579	4.79	521	357	129		495 638
247	SOUTH		116	107	130	167		233	117	141	170	207	9 0 00 0	42	119	110	121	27.00	707		128
238	s. 2.		136	110	136	194	,	204	130	134	189	191	96	44	155	130	117	100	144		124 149
250	BIRTHS.		112	128	146	186	Accepted to	202	133	128	185	213	137	49	152	125	137	101	200		120
279	1841.—		148	8 6 8 6 8 6	141	182		237	151	144	2.28	230	96	38	153	141	146	90	143		123
Kent (par' of). Greenwich.		1. SURREX (part of).	Wandsworth (a) Richmond,	(a) Chertsey, (Crowdon	(a) Godstone, (b) Reigate, (c) Dor	(a) Guildford, (b) Farnham, (c) Ham-)	2. Kent (except Greenwich).	(a) L	(a)	Medway .	(a) Milton, (b) Sheppey, (c) Favers-	(a) Isle of T	Dover .	Canterbury		(E)	Ma	Tonbridge		3. Sussex.	(a) Ticehurst, (b) Uckfield
3.0		No.	31	333	35	36		37	38	39	40	41	42	45	45	46	47	48	43		50

	1841.—Витня.	-Birt	нѕ. 2.		SOUTH	EASTERN		SIVIC	ION-	DIVISION—continued.	med.	TQ2				
				MALES.				Ē	FEMALES.	rů.			MALES	AND FI	FEMALES	
,	DISTRICTS,	March.	June.	Sept.	Dec.	Total.	Total.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	Total.
No.	Sussex—continued.															
52	(a) Hailsham. (b) Eastbourne, (c) Lewes	200	164	158	162	684	1112	199	209	170	133	399	373	328	295	1395
53	(a) East Grinstead, (b) Horsham, (c)	208	181	155	171	715	586	159	150	131	146	367	331	286	317	1301
54		165	136	169	157	627	209	153	143	146	165	318	279	315	322	1234
55	(a) Steyning, (b) Thakeham, (c) Wor-1	142	122	130	132	526	520	127	134	133	126	269	256	263	258	1046
92		09	48	51	48	202	210	69	. 47	40	54	129	95	91	102	417
22	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne • • •)	187	199	156	175	111	129	172	195	148	156	359	394	304	331	1388
	4. Hampshire.													,		
58	Isle of Wight.	181	186	162	156	685	640	152 276	165	164 229	159	333	351	326	315	1325
09	(a) Havant, (b) Catherington, (c) Fare-	129	101	112	118	460	396	116	103	88	89	245	204	200	202	856
63		7.9	89	73	75	295	318	78	77	85	78	157	145	158	153	613
7	(e) Ringwood, (f)	236	256	260	271	1023	993	247	272	252	252	483	528	482	523	2016
63	(a) Stockbridge, (b) Andover, (c) White-	154	132	128	135	549	510	120	143	117	130	274	275	245	265	1059
64	Winchester	102	. 78	59	92	331	312	91	70	77	74	193	148	136	166	643
65	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney)	221	223	212	223	879	745	206	191	176	172	427	414	388	395	1624
	5. Berkshire.															
99	Windsor	77	. 61	57	62	257	243	69	58	50.	99	146	119	107	128,	200

1325 1001 831	1613 1608 1822	1160 1148 752 1474	1459 667 1772 1174	1906	1472 1081 1608 857
321 260 207	338 397 473	298 271 196 341	369 171 435 277	452	354 279 379 200
308 222 211 211	431 359 469	262 286 187 354	347 151 428 283	449	352 266 372 217
33.2 192 192 185	399 418 420	306 285 179 407	359 170 476 300	505	367 260 429 229
364 258 221 181	445	294 306 190 372	384 175 433 314	200	399 276 428 211
173 138 106 94	156 182 236	143 128 91 172	170 81 215 146	217	192 130 175 97
143 109 113	199 169 239	128 139 92 176	174 77 216 144	222	192. 128 172 116
164 129 80 80	201 220 210	140 134 74 195	180 81 81 2.19 145	247	171 112 215 120
A3 00	216 209 229	132 151 99 194	177 83 216 151	250	200 136 210 109
671 498 417 371	772 780 914	543 552 356 737	701 322 866 586	936	755 506 772 442
	S41 S28 908	617 596 396 737	758 345 906 588	026	717 575 836 415
148 122 101 86	182 215 237	155 143 105 169	199 90 220 131	235	162 149 204 103
165 113 98 94	232 190 230	134 147 95 178	173 74 212 139	227	160 138 200 101
168 132 112 95	198 198 210	166 151 105 212	179 89 257 155	258	196 148 214 109
173 136 103 87	229 225 231	162 155 91 178	207 92 217 163	250	199 140 218 102
No. Edmonton. 5. Middle Service (part of), 7.2 Brentford. 5. 3. (a) Staines, (b) Uxbridge 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	75 (a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford	8. Buckinghamshire. 78 (a) Amersham, (b) Kton 79 Wycombe 80 Aylesbury (a) Winslow, (b) Newport Pagnel, (c) Buckingham	$\begin{pmatrix} (a) \text{ Her } \\ \text{Oxford}, \\ (a) \text{ Wo} \\ (a) \text{ With} \end{pmatrix}$	10. NORTHAMPTONSHIRE. 10. Brackley, (b) Daventry, (c) Tow- cester, (d) Potterspury (a) Hardingstone. (b) Wellingborough.)	88 Northampton. 89 (a) Kettering, (b) Thrapstone, (c) Oundle 90 Peterborough.
	6. Middle Exercet (part of), Figures (part of), Fig	6. Middle Exerce (part of), 173 168 165 148 654 671 191 164 143 173 364 332 308 321 8	Edmonton	6. Middle desires, (b) Werder, (c) Hendel, (d) Hendel,	6. Middle, (a) Estimates, (part φ). 173 165 165 148 651 671 191 164 143 173 364 322 266 Beatined. (a) Statines, (b) Uxbridge 136 132 132 122 129 199 138 258 261 222 266 (a) Hendon, (b) Barnet 136 132 18 122 311 94 90 93 94 181 182 181 182 181 182 181 182 182 181 182 181 182 181 182 181 182 181 182 181 181 182 181 181 181 182 181 181 181 182 181 181 181 181 182 181 181 181 181 181 182 181 181 181 181 181 181 181 181 181 181 181 181 181 <t< td=""></t<>

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LES.	Dec. Total.	491 2010	264 1097 295 1253	374 1519		230 995 199 796		689 2840	
MALES AND FEMALES.	Sept. D	477	314	353		243 198		729	
MALES A	June.	509	259	379		244	368	718	
	March.	542	302	413		278 234	374	704	
	Dec.	: (253	132	121		99	160	333	
Š.	Sept.	229	137	153		123	154	358	
FEMALES.	June.	262	154	164		108	179	. 352	SION
	March.	245	153	188		137		368	EASTERN DIVISION
	Total.	686	557	676		467	674	1411	FERN
•	Total.	1030	540			528		1429	EAS
Ş	Dec.	238	132	203		131	145	356	is. 4.
MALES.	Sept.	248	135	200	and the same and	120		371	1841.—Births.
	June.	247	1115	215		136		366	841
	March.	297	158	3 225			193	336	
DISTRICTS.		11. HUNTINGDONSHIRE. (a) Huntingdon, (b) St. Ives, (c) St. Neots	Bedford (a) Ampthill, (b) Biggleswade	(c) Woburn, (b) Leighton Buzzard, (c) Luton	13. Cambridgeshire.	(a) Caxton, (b) Chesterton Cambridge	(a) Linton, (b) Newmarket	(a) Ely, (b) North Witchford, (c) Whittlesey, (d) Wisbeach	
	,	No. 91	633	づ う	11-14-14-14-14-14-14-14-14-14-14-14-14-1	95	97	φ 0	

89	146	130	185	75	159	157	223
800	163	119	165	59	151	156	191
08	174	135	195	7.0	191	991	900
103	961.	172	.195	79	181	176	916
360	619	556	740	268	685	645	O A
353	755	581	192	268	634	692	100
66	174	136	165	68	152	166	10.0
88	165	142	203	65	154	140	080
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(a) Rochford, (b) Maldon (a) Tendring, (b) Lexden

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252	184	553	317	459	239		410	335	372	359	331	511	175	480			469	25.5	138	308	227	65	2
243	185	527	368	452	384		469	375	397	379	366	485	197	551			466	253	176	380	258	66	
275	200	969	358	482	394		448	332	413	347	367	477	199	537			500	249	164	355	243	99	-
113	1.00	2-16	168	204	152		219	148	196	171	170	241	85	282			220	119	78	171	131	107	-
115	00	256	158	222	143		209	169	991	166	154	240	87	212	ON.		223	115	73	173	120	130	-
120	90	248	185	240	185		233	199	185	200	174	235	855	264	DIVISION		232	114	. 77	193	122	124	-
129	TOT	274	171	230	189		225	171	205	158	172	245	06	259			263	126	80	154	106	126	
200	020	1024	682	896	699		988	189	152	695	670	196	347	1017	ESTERN		938	474	308	169	479	147	
200	000	1138	218	945	715		870	646	218	739	147	186	406	9711	W HJ		973	492	328	802	503	532	
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137	3 6	297	159	237	146		201	166	206	193	177	271	88	268	s. 5.		239	140	65	135	107	130	
223		672	183	717	199		236	176	212	179	19-2	. 250	112	287	-Births.		234	109	66	187	136	131	•
102	000	27.5	187	7.07	202		223	161	208	189	195	232	109	278	1841.—	3	259	123	84 48	201	137	151	
Inswich		Hartismere.		(a) Blything, (b) Muttord, (c) Wangford (a) Bury St. Edmunds (b) Thingoe. (c))		16. Norfolk.	(a) Thetford, (b) Downham, (c) Swaff-	(a) Mitford, (b) Forehoe.	(a) Waylann, (b) Guniteross, (c) Dep-	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Bloffeld.	Norwich (2) Thurstood (2) And the control (2)	(d) Erpingham	Yarmouth	bridge Lynn, (d) King's Lynn.	1	17. WILTSHIRE.	(a) Highworth, (b) Cricklade, (c)	(a) Calne, (b) Marlborough, (c) Pewsey	Devizes (a) Melksham (b) Bradford (c) West.	bury.	(a) Amesbury, (b) Alderbury, (c) Wilton	(a) Tisbury, (b) Mere, (c) Warminster.	
109	110		111	113			114	115	OIT	117	118	CTI	120			No.	122	123	124		126	128	

1841.—BIRTHS. 5. SOUTH WESTERN DIVISION—continued.

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		Total.		1560	190T	1529		1229	2657	606	012	1220	2042	1124			1332	1168	1077	1388
	MALES	Dec.		385	203 278	382		316	. 682	229	163	296	530	2.94		•	344	264	286	355
	MALES AND FEMALES.	Sept.		354	2.25 249	383		252	585	188	197	300	468	268			305	297	234	329
	MALES	June.		415	223	383		297	654	255	158	312	506	275			315	263	267	337
		March.		406	213	381	*	330	736	237	343	312	538	287			368	344	290	367
ruea.		Dec.		202	96	175	٠.	168	311	110	202	138	269	134			159	126	140	168
-conti	*	Sept.		184	114	191		147	277	97	103	154	214	136		erategrama.or.a	155	141	116	157
LOIN	FEMALES.	June.		194	119	198		157	309	129	72	165	250	141	5		141	142	133	153
01 / 13	A	March.		194	91	161	,	168	356	122	89	174	270	143	101		169	166	140	190
EKN		Total.		124	420	155		640	1253	458	333	630	1003	554			624	575	529	668
VEST		Total.		981	444 520	1774		589	1404	451	22 22	589	1039	570	200		802	593	548	720
SOUTH WESTERN DIVISION—contanued.	÷	Dec.		183	107	207	:	148	371	119	25 <u>x</u>	158	261	160	Ĭ.		185	138	146	187
	MALES.	Sept.		170	111	192		139	308	91	173	146	254	132	‡0 †		150	156	118	172
.c .S.		June.		221	104	185	;	140	3.15	126	185	147	256	134	001		174	121	134	184
-BIRT		March.		212	122	190		162	380	115	103	133	268	144	7 7		199	178	150	177
1841.—Births.	amorta .	Districts	No. 18. Dorsetshire.	129 (a) Shaftesbury, (b) Wimborne, (c)	(a) Poole, (b) Wa (a) Sherborne, (b)	132 (a) Weymouth, (b) Bridport, (c) Bea-	19. Devonshire,	133 (a) Axminster, (b) Honiton	(a)		137 (a) Tavistock, (b) Oakhampton		(a)	142 Plymouth	(a) Stoke De	20. CORNWALL.	(a) St. Germans	145 (a) Launceston, (b) Stratton, (c) Camellord	7	
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166 279 449	243 213 586 260 370 370 258 258 283			565	326	198 288	226	283	171	205	217	239
199 271 441	246 256 256 267 266 440 261 535 500 301			485 469	358	203	203	291	175	197	186	212
148 278 436	2570 2570 2570 2570 2570 2570 2570 2570			511	368	189	205	284	197	188	220	223
194 298 477	265 229 631 240 240 303 536 305			542	329	219	243	308	187	229	244	211
73 131 226	117 104 280 280 138 179 119 229 229 141			280	160	93	108	138	84	102	101	117
91 131 212	1114 123 125 130 130 146 148 143 143			225 225	175	96	105	144	06	95	66	104
70 124 205	132 282 132 132 132 137 137	NOIS.		236 228	178	88	102	136	96	80 80 4	66	102
87 142 239	131 122 308 308 132 201 141 278 245 164	DIVISION		255 259	156	107	119	148	91	118	115	103
321 528 882	499 462 11140 548 786 5417 1059 964 585	ERN		996	699	384	434	566	361	403	414	426
386 598 921	525 473 1219 501 807 592 1141 1036 586	WESTERN		1107	212	425 585	443	600	369	416	453	459
93 148 223	126 109 306 122 191 139 301 256 142	6.		285	991	105	118	145	87	103	116	122
108 140 229	132 133 297 297 120 216 131 241 158	Віктня		260	183	107	98	147	85	102	87	108
73 154 231	133 124 293 151 180 160 281 248 145			275 245	190	101	103	148	101	100	121	121
107 156 238	134 107 323 108 220 162 268 291 141	1841		287	173	112	124	160	96	1111	129	120
Helyton (a) Penzance, (b) Scilly Islands	21. Somensetshire. (a) Williton, (b) Wellington. Taunton (a) Chard, (b) Yeovil, (c) Langport Bridgewater (a) Axbridge (b) Wells (a) Shepton Mallet, (b) Wincanton (a) Frome, (b) Clutton (c) Keynsham Bath Bedminster		22. Gloucestershire.	Bristol	(a) Chipping Sodbury, (b) Thornbury	(a) Tetbury, (b) Cirencester Strond	(a) Northleach, (b) Stow-on-the-Wold	ි ජි ජි 		(a) Newent, (b) Tewkesbury	(a) Ross. (b) Ledbury	
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	MALES AND FEMALES.	Dec.		220	137	119	347	316	215		184	678.	147	445	182	559	1138	240	349	843	515	409	166	777	116	137
	AND FE	Sept.		200	124	200		247	218		229	370	148	454	194	478	940	200	305	805	485	381	153	741	112	130
	MALES	June.		202	150	131	395	377	255		238	391	164	487	178	487	1017	110	30.00	812	529	407	195	854	141	151
		March.		226	147	162	391	333	230		250	383	207	483	222	528	1111	() ()	350	823	526	425	205	813	152	147
		Dec.		103	19	55	163	160	104		95	143	7.5	213	888	278	538	0.17	179	401	270	191	83	353	63	59
	70	Sept.		89	19	0.9	156	133	104		123	188	7.2	877	95	232	424	200	2000	379	232	180	88	369	73	09
	FEMALES	June.		104	89	69	187	180	119		117	202	.92 '	218	85	249	474	203	162	378	261	196	68	409	79.	74
	H	March.		108		30 9	189	174	103		124	196	108-	238	111	258	563	040	164	419	230	222	100	426	22	81
		Total.		404	267	267	695	647	430		459	734	328	897	379	1017	5056	100	663	1577	993	789	360	1557	292	274
		Total.		444	291	263	4 43	631	488		442	738	338	972	397	1035	2177	00	663	1706	1062	833	359	1628	539	291
		Dec.		117	92	64	00 F	156	111		89	186	75	232	94	281	009	106	170	442	245	218	83	424	53	78
0000 C	MALES.	Sept.		111	63	200	179	114	114		901	182	92	226	66	246	486	900	144	426	253	201	65	. 372	39	70
		June.		98	€ C	79	208	197	136		121	184	88	269	93	238	543	076	163	434	268	211	901	445	62	77
		March.		118	70	79	202	164	127		126	186	66	245	111	270	548	007	186	404	296	203	105	387	75	99
	DISTRICTS.		24. Shropshire.	(a) Ludlow, (b) Church Streiton, (c) Clun		Shr	E (3	E	<u>E</u>	25. WORCESTERSHIRE.	(a) Tenbury, (b) Martley, (c) Upton-on-	(a) Pershore, (b) Evesham, (c) Shipston	Worcester	(a) Droitwich, (b) Bromsgrove, (c)	X		Dudley	West Described				(a)	Newcastle-under-Lyne	_	Sto	Stafford
			No.	17:	17		178	180	181		182	183	184	185	186	187	202	100	190	191	192	193	194	195	196	197

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640	077	120	180	123	113	164		186	156	168	253	129	08	161	309	339	154 206 176 244 110 243
622	617	144	172	145.	143	181	BIRTHS.	180	150-	148	237	148	87	133	2003	285	157 217 185 260 109 232
637	017	162	212	149	174	193	1841.—F	177	186	195	296	175	86	142	343	365	143 213 180 286 121 241
Birmingham	Aston	(a) Meriden, (b) Solihull, (c) 1			Coventry				(a) Lutterworth, (b) Hinckley, (c) Liany (a) Market Bosworth, (b) Ashby-de-la-)	Z	Leicester .	(a) Billesdon, (b) Market Harborough,) (c) Melton Mowbray	<u>a</u>		<u> </u>	<u> </u>	Z K K K
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239 159 289 398 4431 370
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239 (a) Fylde, (b) Garstang, (c) Clitheroe 240 Lancaster 241 Ulverstone 242 Burnley (a) Todmorden, (b) Haslingden 244 Blackburn

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621 277 910 1721 697 1493		1005	800	232	1030	619	941	1277	1562	349	359	510	400	177	310	349	424	267	32.7
637 288 949 1720 777 1533		936	810	260	1010	595	932	1338	1703	363	357	540	205	185	262	371	472	246	350
681 261 990 1868 777 1773		1000	87.2	240	954	613	978	1276	1820	374	398	542	408	181	249	303	486	226	353
705 320 943 1852 750 1815		1017	855	255	1000	634	1037	1321	1611	0 cc	391	581	0/0	204	238	295	453	267	352
311 154 454 810 315 737		484	404	208	496	312	436	219	745	173	172	244	104	06	155	189	205	126	158
319 125 448 835 384 737	-	452	371	199	486	291	469	633	864	173	169	279	001	06	109	183	232	109	153
332 127 469 890 354 863	ON.	486	415	199	471	303	467	719	278	185	17.5	196	004	92	111	153	529	106	187
353 152 460 893 371 919	IVISI	505	405	227	488	299	499	030	950	193	188	264		101	145	138	231	128	1/4
1315 558 1831 3428 1424 3256	YORK DIVISION.	1924	1595	833	1161	1205	1871	2492	3241	724	104	1051		373	520	663	897	469	672
1529 588 1961 3733 1577 3358	9. YO	2064	1800	841	2053	1256	2017	0222	3405	738	801	1122		374	589	655	938	537	1002
123 456 911 382 756	HS.	521	454	195	534	307	505	000	930	169	187	266		87	155	160	219	141	104
163 163 501 885 393 796	-BIRT	484	439	209	524	304	463	000	956	190	188	261		95	153	00 00 00 00 00 00 00 00 00 00 00 00 00	240	137	13/
134 521 978 423 910	1841	514	130	194	483	310	011	070	30.5	189	573	978		89	200	150	257	120	1001
168 483 959 379 896		545	199	243	512	3 3 3 3 3 3 3	503	200	27.8	190	203	317		103	143	157	222	139	0/1
Warrington (a) Chorlton, (b) Worsley Manchester Salford. Ashton		(a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesall Bierlow)	Sheffield	Wakefield	Huddersfield	Dewsbury	Bradford	- Condition of the cond	(a) Otley, (b) Keighley	Skipton, (b) Sedburgh, (c) Settle	(a) Fateley Bridge, (b) Ripon, (c) Knaresborough.	(a) Selby, (b) Goole, (c) Pontefract.	36. East Ribing with Your		Hull	Sculcoates.	(d) Bridlington	(a) Pocklington, (b) Tadcaster	• • • • • • • • • • • • •
252 253 254 255 255		No. 257	258	260	261	963	264	265	266	267	202	269		271	2/2	974	i	275	

1841.—Births. 9. YORK DIVISION—continued.	
. 9. YORK	2
. 9. YORK	Z
. 9. YORK	21
. 9. YORK	3
. 9. YORK	
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1841.—Births.	0
1841.—Births	
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					Abstract	of I	Birt	hs,	1	84]	[.				www.ac		· ·
	Total.	1776	089	1216	2091		0	3019	1902	1225	2182	1401		2181	2490	1307	1289
MALES	Dec.	439	162	308	491		0	338 338	429	299	530	33.9		546	645	310	325
AND FE	Sept.	454	178	302	512		730	363	464	305	538	370		515	605	315	335
IALES	June.	456	164	271	523		100	344	503	320	559	355		557	619	346	334
· A	March.	427	176	335	565		0	335	909	301	555	್ಷ ಭ ಭ ಭ ಭ ಭ	, ,	563	621	336	295
	Dec.	230	84	152	240		700	159	202	154	240	165		285	331	165	162
	Sept.	220	88	146	258	•	006	164	231	158	257	172		246	286	143	167
MALES	June.	242	79	137	253	SION	000	158	228	156	270	169		272	312	177	159
F	March.	200	200	162	569		400	165	253	146	270	149	i i	253	290	174	142
	Total.	892	322	597	1620	IERN	0	6.16	914	614	1037	664	2,	1056	1219	629	630
	Total	884	348	619		ORTI	ž ž	731	886	611	1145	737	*	1125	1221	648	659
	Dec.	209	78	156	251	10. N	C E	179	227	145	290	187		261	314	145	163
MALES.	Sept.	234	06	156	254	THS.	200	199	233	147	281	198		569	319	172	16.8
	June.	214	85	134	270	11 1	7	981	275	164	289	186	7.5	285	307	169	175
	March.	227	3 95	173	296	1841	404	167	253	155	285	166	10	310	331	162	153
STATE A STATE A ST	DISTRICIS.	No. 37. North Riding. (c) Helmsley, (d) Easingwold, (b) Malton, (c) Helmsley,			280 (a) North Allerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale.				(a)					Tynemo		E (291 (a) Morpeth, (b) Kothbury, (c) Alnwick,
	MALES. FEMALES. MALES AND FEMALES.	MALES. Total Total March June. Sept. Dec. March June. Sept. Dec. March June. Sept. Dec. Total.	DISTRICTS. March. June. Sept. Dec. Total. March. June. Sept. Dec. March. June. Sept. Dec. Total. March. June. Sept. Dec. March. June. Sept. Dec. Total. March. June. Sept. Dec. March. June. Sept. Dec. March. June. Sept. Dec. Total. March. June. Sept. Dec. March. June. Sept. Dec. Total. March. June. Sept. Dec. March. June. Jun	March June Sept. Dec. Total March June Sept. Dec. Total March June Sept. Dec. Total March June Sept. Dec. March June Sept. Dec. Total March June Sept. Dec. Total March June Sept. Dec. Total Dec. Total March June Sept. Dec. Total Dec. Total March June Sept. Dec. Total Dec. Total Dec. Total Dec. Total Dec. Total Dec. Total Dec. March June Sept. Dec. Total Dec. Total	Authority Authority Stokes Stok	Sept. Distriction; (b) Helmisley, (c) Stokes) Line (a) North Allerton, (b) Thirsk, (c) Ley-burr, (d) Richmond, (e) Askrigg, (f)	Sept. Districts. Harch. June. Sept. Dec. Total March. June. Sept. Dec. March. June. Sept. Dec. Total June. Sept. Dec. Total June. Sept. Dec. Total June. Sept. Dec. Total June. Sept. June. June. Sept. June. Sept. June. June. Sept. June. Sept. June. Sept. June. Sept. June. June. Sept. June. June. Sept. June. Sept. June. Sept. June. Sept. June. June. Sept. June. Sept. June. June. Sept. June. Sept. June. Sept. June. Sept. June. June. Sept. June. Sept. June. June. Sept. June. June. Sept. June. June. Sept. June. June. June. June. June. June. June. Sept. June. Ju	Alternation	August A	DISTRICTS. March June Sept. Dec. Total Total March June Sept. Dec. Total March June Sept. Dec. Total March June Sept. Dec. Total Total March June Sept. Dec. Total Total June Sept. Dec. Total Total June Sept. Dec. Total Total June Sept. Dec. June Sept. Dec. Total June Sept. Dec. June June	DISTRICTS. March June Sept. Dec. Total Total March June Sept. Dec. Total Total March June Sept. Dec. Total Dec. Total March June Sept. Dec. Total Dec. Total March June Sept. Dec. Total Dec. Dec. Total Dec. Total Dec. Dec. Total Dec. Total Dec. Dec.	Distriction Distriction	Distriction	Distriction Distriction	DISTRICTS. March Lane Sept. Dec. Total March June Sept. Dec. March June Sept. Dec. Total March June Sept. Dec. March June Sept. Dec. Total March June Sept. Dec. March June Sept. Dec. Total March June Sept. Dec. Total March June Sept. Dec. March June Sept. Dec. Total June Sept. Dec. March June Sept. Dec. Total June Sept. Dec. Total June Sept. Dec. March June Sept. Dec. Total June Sept. Dec. March June Sept. Dec. Total June June	Sample Control of Co	Districts. March June Sept. Dec. Total March June Sept. Dec. Dec.

			Abstract	of	Births, 1	84	A.			-	115
1085 987 944	1594		1052 2959 1011		2137 2750 1043		1679	1221	1056	1025	1123
263 235 237	407		267 649 235		456 626 239		406	291	797	290	307
248 253 227	366		277 722 266		558 652 255		423	292	707	277	272
267 233 235	396		229 875 262		591 714 300		424	63 c 63 c 60 c	202	263	255
307 266 245	425		279 713 248		532 758 249		426	306	1/7	195	288
130 110 125	184		126 311 100		213		199	150	611	141	131
127 116 112	188		131 355 133		260 303 132		215	148	601	142	145
140 124 107	207	ON.	122 424 119		295 323 154		208	159	071	128 96	128
140 129 128	212	DIVISION.	138 350 113		256 368 110		197	152	101	102	137
537 479 472	161		517 1440 465		1024 1311 509		819	609	020	513	. 541
548 508 472	803	WELSH	535 1519 546		1113 1439 534		809	618	926	512	281
133 125 112	223.	3. 11.	141 338 135		243 309 126		207	141	140	149	176
121 137 115	178	Віктиѕ	146 367 133		298 349 123		208	144	C71	135	127
127 109 128	189	1841.—	107 451 143		296 391 146		216	179	C71	135	127
167 137 117	213	18	141 363 135		276 390 139		229	154	C#1	93	151
Whitehaven (c) Penrith (a) Bootle, (b) Alston, (c) Penrith .	41. WESTMORELAND. (a) East Ward, (b) West Ward, (c) Ken- dal.		(a) Monmouth, (b) Chepstow (a) Abergavenry, (b) Pontypool Newport	43. SOUTH WALES.	GLAMORGANSHIRE. Merthyr Tydfil (a) Cardiff, (b) Bridgend, (c) Neath Swansea	CARMARTHENSHIRE.	(a) Llanelly, (b) Llandilofawr, (c) Llanddovery Carmarthen	Pembrokeshire. (a) Narberth, (b) Pembroke.			(a) 1 regaron, (b) Lampeter, (c) New-
298 298 299	300		No. 301 302 302 303		304 305 306		307	309	2	3112	010

1841.—BIRTHS. 11. WELSH DIVISION—continued.

. 10						A	ostro	ict of s.	siri	ins, 1	041.					
		Total.			1876	892		1208 788		1414	1693	1122	1142		1202	
	FEMALES.	Dec.			433	924		275		362	445	200	282		272 276	
	AND FE	Sept.			445	215		304		332	395	7/7	259		255	
	MALES	June.			489	227		292 214		349	425	523	248		346	
	W	March.			209	226		337		371	428	252	350		310	
		Dec.			211	104		129		172	223	123	139		133	
uea.	•	Sept.			220	96		152		159	184	143	119		129	
-contin	FEMALES.	June.			236	117		143		171	208	201	105		191	
NOI	E	March.			267	117		158		200	213	20	162		147	
I. WELSH DIVISION—commuted.		Total.			934	434		583 378		102	828	261	525		615	
LSH		Total.			913	458		626		712	865	261	617		587	
WE.		Dec.			222	120		146 119		190	252	143	146		139	
_	MALES.	Sept.			225	119		152		173	211	131	140		130	
1841.—BIRTHS.		June.			253	110		149		178	217	166	143		155	
541.		March.			242	109		179		171	215	[6]	188		163	
₹ 1	STOT GITSTO	DISTRICTS	SOUTH WALES—continued.		4 (a) Builth, (b) Brecknock, (c) Crick-howell, (d) Hay	5 (a) Presteigne, (b) Knighton, (c) Rhay- ader	44. NORTH WALES.	Montgomeryshire. 6 (a) Newtown, (b) Montgomery 7 (a) Llanfyllin, (b) Machynlleth	Merionethshire.	8 (a) Dolgelly, (b) Corwen, (c) Bala, (d) Festining	CARNARYONSHIRE. 9 (a) Pwllheli, (b) Carnaryon.		(a) Llanrwst	FLINTSHIRE.	Wrexham.	ANGLESEY.
				No.	314	315		316		318	319	320	321		322	

ILLEGITIMATE CHILDREN, Registered in the September and December Quarters, 1841.

]	MALES.		F	EMALES	5.
		Sept.	Dec.	Total.	Total.	Sept.	Dec.
	ENGLAND	3938	4285	8223	7616	3638	3978
No. 1 2 3 4 5 6 7 8 9 10 11	DIVISIONS. Metropolis	212 352 275 277 313 454 327 775 432 252 239	218 349 314 320 378 554 369 764 480 253 236	460 701 589 597 691 1008 696 1539 912 505 525	366 669 561 547 616 910 696 1391 906 477 477	179 306 268 229 293 426 336 674 467 237 223	187 363 293 318 323 484 360 717 439 240 254
	1. Metropolis. Middlesex (part of)	189 46 7	172 41 5	361 87 12	276 81 9	134 41 4	142 40 5
1	2. SOUTH EASTERN COUNTIES. Surrey (part of) Kent (except Greenwich) Sussex. Hampshire. Berkshire	46	38	84	62	26	36
2		105	104	209	222	102	120
3		71	70	141	131	66	65
4		94	86	180	149	74	75
5		36	51	87	105	38	67
6	3. SOUTH MIDLAND COUNTIES. Middlesex (part of). Hertfordshire. Bucking hamshire. Oxfordshire. Northamptonshire Hunting donshire. Bedfordshire. Cambridgeshire.	17	26	43	39	22	17
7		41	47	88	65	37	28
8		55	47	102	89	46	43
9		45	46	91	91	40	51
10		48	65	113	95	43	52
11		9	14	23	21	9	12
12		18	31	49	64	25	29
13		42	38	80	97	46	51
14	4. EASTERN COUNTIES. Essex	66	75	141	120	56	64
15		85	97	182	156	66	90
16		126	148	274	271	107	164
17	5. SOUTH WESTERN COUNTIES. Wiltshire Dorsetshire Cornwall Somersetshire	55	81	136	116	55	61
18		29	41	70	63	32	31
19		83	93	181	159	73	86
20		57	58	115	99	45	54
21		89	100	189	179	88	91
22	6. WESTERN COUNTIES. Gloucestershire	81	82	163	163	75	88
23		27	51	78	€0	26	34
24		73	72	145	129	68	61
25		72	92	164	173	73	100
26		123	159	282	256	124	132
27		78	98	176	129	60	69
28	7. NORTH MIDLAND COUNTIES. Leicestershire	58	61	119	117	57	60
29		3	3	6	10	2	8
30		100	115	215	215	94	121
31		94	117	211	208	106	102
32		72	73	145	146	77	69
33	8. NORTH WESTERN COUNTIES. Cheshire	129	111	240	262	136	126
34,		646	653	1299	1129	5 38	591
35 36 37		63	370 46 64	681 104 127	659 127 120	342 63 62	317 64 58
38	10. NORTHERN COUNTIES. Durham	85	84	169	141	76	65
39		79	70	149	170	83	87
40		71	71	142	139	62	77
41		17	28	45	27	16	11
42	11. Monmouthshire & Wales. Monmouthshire	17	31	48	46	25	21
43		138	143	281	250	122	128
44		84	112	196	181	76	105

1090 ABETDACIT OF TRATITO

	Decen
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	er, and 31st De
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CHI	ane
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650.—ADSINACI OF DEATHS	March,
INAC	31st
LADA	ending
1000	ir Quarters ending 31st March
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					L	Lbs	tr	aci	0	<i>†</i> .	De	eath.	S, .	18	58.								MAC O		
	Total.	342,547*	59. 800	29,779	23,892	33,556	40,126	20,827	32,143	17,098	20,975	40 996	9,886	2,476		4,633	866, 2 2008	6,500	3.960		3,178	3,211	3,038	3,418	4,142
FEMALES.	Dec.	80,833		6,645								9 464	2,567	550		1,032	100,2	1,567	813		641	778	650	736	931
AND	Sept.	72,791	11 397	6,259	5,181	7,025	8,304	4,536	7.243	3,554	4,281	8 69.4	2,177	526		992	1,808	1,151	860		740	629	657	208	919
MALES	June.	90,810	13, 109	8,006	6,258	9,045	10,484	13,542	8,922	4,623	5,653	10 088	2,356	665		1,264	2,5/5	1,100	1,117	`	803	840	808	948	1,034
	March.	98,113	15.611	8,869	7,149	9,830	12,269	5,620	7.789	5,044	6,287	19 090	2,786	735		1,345	2, 748	1,000	1,170		994	614	923	1,026	1,258
	Dec.	39,622	6173	3212	9712	3789	4450	. 2520	3937	1869	2330	0097	1242	232		511	9.37	2.00	430	,	321	412	356	363	451
ŵ	Sept.	48,087 44,084 35,695	5551	3071	2620	3511	4022	2213	3587	1698	2120	4316	1032	203		470	577	673	9446		371	356	306	367	470
FEMALES	June.	44,084	6280	3804	3059	4518	5079	2721	4316	2255	2717	1667	1135	224	1	919	1111	2000	2+5		383	417	390	462	521
고	March.		7644	4264	3539 2883	4856	5964	2772	3890	2512	2990	5976	1383	285		899	2001	616	570		492	427	455	527	643
	Total.	167,491	25.648	14,351	10,930	16,674	19,485	10,176	15,730	8,334	10,157	610 61	4,792	944		2,265	9626	3,000	1,993		1,567	1,612	1,507	1,719	2,085
	Total.	175,056	27.050	15,428	10,302	16,882	20,641	10,651	16,413	8,764	10,818	20, 494	5,094	1,532		2,368	9,642	3,532	1,967		1,611	1,599	1,531	1,699	2,057
٠	Dec.	11,208	6408	3433	2418	3867	4649	2609	4252	2008	2424	4765		318	1	126	0/01	277	383		320	366	294	373	480
MALES	Sept.	50,026 46,726 37,096	5846	3188	2325	3514	4282	25.55 25.55 25.55 25.55 25.55 25.55	3656	1856	2161	4378	1145	323	(220	574	715	414		369	323	351	341	449
	June.	46,726	6859	4202	3199	4527	5405	70821	4606	2368	2936	5167	1221	441		1.064	4071	955	570		420	423	418	987	513
	March.	50,020	7967	4605	3610	4974	6305	7035	3899	2532	3297	6114	1403	420	1	7.49	C##1	1021	009		505	487	468	499	615
		ENGLAND	o Divisions.	South Fastern	South Midland	South West		North Midland		0 Northern	Welsh	I. METROPOLIS. Middlesex (part of)	Surrey (part of)	Kent (Greenwich).			Sussay			3. South Midland Counties.	Mi				Northamptonshire
	,		No 1												T ALLEY OF	C	4 0%	7	13		9	1	00	6	11

Somewetskine 1907 1264 961 988 4,015 1,054 1317 1287 961 989 2,771 1,023 1,044 Somewetskine 1402 1264 961 988 4,015 4,054 1317 1287 961 989 2,771 1,023 1,344 Somewetskine 1402 1264 961 988 4,016 4,362 1317 1287 961 989 2,771 1,733 1,40 Sheedsdaine 2769 977 242 24406 4,362 1317 1287 961 989 2,771 2,532 1,733 Sheedsdaine 2769 977 242 24406 4,362 1317 1284 927 927 1,733 1,40 Sheedsdaine 2769 977 242 2432 2440 1988 294 2,771 2,129 1,734 Warwickshine 1474 1282 891 986 4,210 3,972 1166 1017 264 989 1,914 Warwickshine 2891 986 4,210 3,973 1166 1017 264 989 2,481 1,744 1284 989 1,914 Ruthanshine 889 901 665 714 3,190 2,960 777 1166 1,772 1,281 1,781 1,281 Ruthanshine 670 641 604 616 2,531 2,460 617 777 1,291 1,775 1,291 1,775 Ruthanshine 670 641 604 616 2,531 2,460 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617 617
Withshipe 883 539 51 2.511 2.615 792 784 500 1,505 1,469 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,695 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795 1,795
Witshipe Secondary Witshipe Secondary Witshipe Secondary Witshipe Secondary Witshipe Secondary
Witshire 803 684 539 511 2,615 792 781 530 30 1,595 Downshire 487 383 342 1,591 487 383 1,018 Devenshire 487 383 342 1,591 487 383 1,018 Cornwall 1402 1264 961 186 492 785 783 679 785 1,610 Gownsetshire 1402 1264 961 486 4,615 4,615 1327 981 1893 1,101 892 1,610 Shrop-hire 1402 1264 972 4,405 4,436 4,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436 1,436
Withshire 803 685 539 514 2,511 2,615 792 784 530 500 Devorshire 487 437 438 342 437 438 1431 127 98 175 500 4,831 1437 186 573 4,831 1437 186 573 4,831 1431 127 98 175 573 573 4,615 4,534 131 127 98 175 98 175 98 175 98 175 98 175 98 175 98 175 98 175 187 98 175 187 98 175 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187 187
Wittshire 803 685 539 514 2,511 2,615 792 784 539 Downsthire 487 437 436 106 1196 1,615 1,615 783 783 343 Devonshire 1447 1366 106 186 827 3,112 2,082 785 783 679 Somerestershire 1402 1264 961 988 4,066 4,302 785 783 679 Gloucestershire 1402 1264 967 4,406 4,302 1387 1196 504 Shrop-hire 769 967 772 573 2,416 676 676 677 4,406 4,302 1196 504 506 504 4,406 4,302 1196 504 4,406 4,302 1196 504 504 504 504 504 504 504 504 504 504 504 504 504 504 504<
Wilshire 803 685 539 514 2,511 2,615 792 781 Dovarshire 487 437 333 342 1,692 3,813 487 Devenshire 1487 1366 1006 1,692 4,615 4,831 1431 1227 Cornwall 815 795 675 827 3,112 2,982 785 733 487 Gloucestorshire 1405 1162 877 962 4,406 4,302 1392 1110 Shrop-shire 789 907 710 814 3,515 3,285 1088 796 4406 4,302 1392 1110 Whyshire 1408 907 160 877 446 4,210 3,915 1107 4,814 4,81 4,81 4,81 1,827 104 1474 1286 987 1,016 4,210 3,915 1107 4,41 4,41 4,41 4,41 4,41 4,41
Wilshire 803 685 589 514 2,511 2,615 792 Devoeshire 487 437 333 342 1,599 1,692 531 Cornwall 815 795 675 827 3,112 2,682 785 Somersstshire 1402 1264 961 988 4,615 4,581 1317 1 Gloucestershire 1402 1264 961 287 962 4,406 4,302 1317 1 Shaffordshire 769 697 572 245 237 1,016 3,281 3,581 1377 1 Wordestenshire 1689 697 572 245 237 1,016 3,281 3,516 14,54 1377 1 Wordestenshire 1251 1082 891 667 4,302 4,302 1166 177 Warwickshire 1251 1082 891 667 4,321 3,915 1166 <td< td=""></td<>
Wilbshire 803 683 539 514 2,511 2,615 Dorosetshire 487 137 333 342 1,599 1,692 Dorowall 1467 1346 196 5,012 2,615 4,554 1,692 Somersetshire 1407 1264 961 988 4,615 4,554 1,692 Gloucestershire 1402 1264 967 572 37 1,016 398 Shrop-hire 1689 902 710 814 3,515 3,255 1 Shrop-hire 1689 902 710 814 3,515 3,255 1 Warwickshire 1231 1082 891 902 4,466 4,532 1 Warwickshire 1231 1082 891 901 665 774 3,963 2,966 Larcestershire 603 638 506 657 2,210 3,975 1,70 Rulandshire 889
Wileshire 803 685 539 514 2.511 Dovonstshire 487 437 333 342 1,599 Devonshire 1467 1346 1006 1196 5,015 Somerestshire 1402 1264 961 988 4,615 6. Western Countres 1402 1264 961 988 4,615 Gloucestershire 769 697 572 24,615 3,106 Shrop-hire 769 907 177 4,823 4,615 Worcestershire 1251 1082 987 1077 4,823 Northandshire 1251 1082 887 901 665 714 3,169 Ruthandshire 670 641 665 714 3,169 Northulandshire 675 593 506 658 2,432 S. Northulandshire 670 641 658 307 1,97 B. Northulanghire 700 642 <td< td=""></td<>
Wilfshire 803 685 539 514 Dovorsthire 487 437 333 342 Devonshire 1467 1346 1006 1196 Cornwall 815 795 675 827 Somersetshire 1402 1264 961 988 Gloucestershire 317 277 245 237 Shrop-hire 317 277 245 237 Shrop-hire 317 277 245 237 Worcestershire 1689 902 710 814 Warwickshire 1251 1082 891 966 573 Warwickshire 1251 1082 891 966 573 Nortunghamshire 673 638 506 658 714 Nortunghamshire 675 593 506 658 361 Sexion Nortunghire 675 593 506 658 Sexion North Wales 675 593 </td
Wiltshire 803 685 539 514 Dovorsthire 487 437 333 342 Devonshire 1467 1346 1006 1196 Cornwall 815 795 675 827 Somersetshire 1402 1264 961 988 Gloucestershire 1402 1264 961 988 Gloucestershire 1699 97 573 873 Shropshire 1699 902 710 814 Worthundshire 1251 1082 991 986 Avavickshire 670 641 665 714 Warthandshire 670 641 666 658 Jericestershire 675 593 506 658 Rutlandshire 675 593 506 658 Jericestershire 675 593 506 658 Jericestershire 675 593 506 657 Santyskine<
Wiltsfüre 803 685 Doverschire 487 437 Devonshire 795 50 Somersetshire 1402 1264 6. Westerbrie 1402 1264 6. Westerbrie 1402 1264 6. Westerbrie 317 277 Shrophire 769 697 Worcestershire 1692 902 Warwickshire 1251 1082 Nortunghamshire 61 48 Lincolnshire 670 641 Derbyshire 670 641 Nortunghamshire 675 593 S. Nortunghamshire 675 593 B. Yorkshire 675 593 B. Nortunghamshire 675 583 B. Nortunghamshire 675 583 B. North Riding 700 B. West Ricing 700 B. West Ricing 700 B. Westmoreland 814 B. Westmoreland 700 <
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Wiltshire Dorsetshire Cornwall Somersetshire 6. Western Counties Gloucestershire Herefordshire Staffordshire Worcestershire T. North Midlandshire Lincolnshire Nottinghamshire Derbyshire Nottinghamshire Jordandshire Warwickshire York Kutlandshire Lincolnshire By Yorkshire Orthyshire Orthyshire Jordandshire West Ricing Fast Ricing By Yorkshire Oreshire Lancashire Oreshire Lancashire Oreshire Lancashire Oreshire Oreshire Lancashire Oreshire Oreshire Lancashire Oreshire Oreshire Oreshire Oreshire Oreshire Oreshire Oreshire Oreshire South Wales Monmouthshire South Wales North Wales
7.3.5 1.3.9.3 4.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4 1.0.4
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* The slight discrepancies between this and the statements in the Annual Reports already published, arise almost exclusively from some of the Returns or Sheets not having been received when the previous abstracts were sent to the press. The same remark will apply to the three following Tables.

Note.—When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of Districts are rarely, if ever, correspond with the strict boundaries of the respective Counties.

1839.—ABSTRACT OF DEATHS,

Registered in England, in the Four Quarters ending 31st March, 30th June, 33th September, and 31st December.

			Abstract of L	Deaths, 1839.
	Total.	338,919	45,441 28,004 20,725 30,762 30,551 38,817 22,903 57,294 34,961 17,363	34,538 8,825 8,825 3,078 3,915 6,376 3,656 3,656 4,002 4,002
FEMALES.	Dec.	84,995	11, 404 6,791 5,692 4,881 7,212 9,828 6,177 14,659 8,944 4,576	8,615 2,292 2,292 497 2,112 1,247 1,532 1,532 1,532 1,632 1,022
AND FE	Sept.	16,280	111,236 6,372 5,115 4,421 6,560 8,469 5,210 7,847 4,175	
MALES	June.	87,965	7,464 7,464 5,898 5,898 104 8,104 9,966 9,182 4,369	
	March.	89,739	11,778 7,377 6,020 5,609 8,675 10,554 14,922 8,988 8,988	8,847 2,385 1,012 2,285 1,404 1,688 1,688 724 846 694 694
	Dec.	42,142	5671 3360 2859 2419 3653 4739 3076 7258 4434 22242	
	Sept.	37,312	5449 3107 2544 2160 3315 4116 2586 6151 3819 1995	4277 956 216 216 1034 558 707 396 332 315 346 432
FEMALES.	June.	42,740	5236 3547 2953 2993 2931 4032 4817 2786 7374 4402 2110	4090 976 170 170 170 1036 726 817 460 344 379 417
	March.	44,020	5869 3611 3000 2720 4262 5127 7307 7307 4490 2021	4460 11191 218 500 1087 702 840 484 482 426 351 426
	Total.	166,214 44,020 42,740 37,312 42,142	22, 225 113, 625 111, 326 110, 230 115, 262 18, 799 111, 335 28, 090 17, 145 8, 368	17,165 4,241 819 1,863 4,204 2,610 3,114 1,534 1,423 1,487 1,487 1,487 1,576 2,040
	Total.	45,719 45,225 38,968 42,853 172,765	23, 216 14, 379 11, 399 10, 532 15, 289 20, 018 11, 568 29, 204 17, 816 8, 995	17,373 4,584 1,259 2,052 4,656 2,587 3,262 1,823 1,825 1,608 1,608
	Dec.	42,853	5733 3431 2833 2462 3559 5089 3101 7401 4510	
MALES.	Sept.	38,968	5787 3265 3265 2571 2261 3245 4353 4028 4028 2180	4353 1096 338 1143 527 728 396 398 368 297 341 432
	June.	45,225	5787 3917 2975 2920 4072 5149 2862 7733 4780 2259	4356 1120 311 547 1250 735 904 481 358 368 368 368
	March.	45,719	5909 3766 3020 2889 4413 5427 2981 7615 4498	4387 1194 328 328 1198 702 848 506 343 436 486
		ENGLAND	Metropolis South Eastern South Midland Eastern South Western Western North Wisland North Western York North Western York Northern Wolsh	
	,		010840070001	10040 078001

					e Andreas				0000000	,	£	16	st	ra	lCi	t	of	I)e	at	hs	,	18	39	9.									
8,290	4 490	2,862	8.931	5,778	8.560	2006	7.557	1 794	4,402	6.677	9,651	8.736		4.700	35.0	200	0, 70	5.377		9.008	48,286		26.284	4,964	3,713	2.11.2	5,613	3,429	1.204	2020	3.280	9,973	6,905	
1,933	1 107	615	2.087	1,405	1,998		2.043	406	1.053	1,740	2,432	2,154		1.328	76	1.592	1.763	1,400		2,205	12,454		6,656	1,311	977	1,858	1,492	893	333		692	2,421	1,641	Special and the second
1,704	1 008	611	1,978	1,138	1,825		1.589	377	932	1,456	2,078	2,037		1.072	79	1.570	1,305	1,184		1,930	10,676		5,905	1,102	840	1,775	1,343	794	263		699	2,096	1,504	
2,414	1.085	784	2,376	1,517	2,342		1.917	440	1,172	1,618	2,553	2,266		1,118	103	1,719	1,326	1,382	`	2,477	12,630		6,955	1,292	935	1,818	1,420	848	283		862	2,619	1,872	- Constitution of the second second
2,239	1.990	852	2,490	1,718	2,395		2.008	, 571	1,245	1,863	2,588	2,279	,	1,182	104	1.732	1,439	1,411	`	2,396	12,526		892,9	1,259	196	1,666	1,358	894	325		086	2,837	1,888	Stranger and a section of the sectio
F96	579	303	1050	869	1023		1013	22.2	513	848	1110	1033		628	99	962	892	704		1113	6145		3290	632	515	893	713	475	191		380	1204	847	10 No. 1 No. 10 No. 10 No. 100
830	517	326	1004	565	903		992	202	461	674	1009	1004		536	333	764	655	595		946	5205		2912	493	414	826	099	381	128	,	599	1035	736	
1232	531	401	1173	743	1184		946	205	199	292	1241	1100		546	49	837	099	694		1240	6134		3294	636	472	87.5	669	394	145		388	1289	905	Constitution of the last of th
1104	591	408	1253	813	1197		1003	285	009	891	1215	1133		585	55	831	722	200		1165	6142		3354	628	208	795	199	409	991		410	1350	936	the section of the section of
4,130	2.218	1,438	4,480	8,819	4,307		3,728	116	2,135	3,180	4,575	4,270		2,292	193	3,228	2,929	2,693		4,464	23,626		12,850	2,389	1,906	3,386	2,733	1,659	590		1,507	4,878	3,424	The second second second
4,160	2,202	1,424	4,451	2,959	4,253		3,829	883	2,267	3,497	5,076	4,466		2,408	181	3,385	2,904	2,684		4,544	24,660		13,434	2,575	1,807	3, 731	2,880	1,770	614			5,095	3,481	
696	528	312	1037	707	975		1030	184	240	892	1322	1121		200	38	962	871	969		1092				629	465	965	779	418	172		389	1217	794	
874	491	285	974	573	922		823	175	471	782	1069	1033		536	43	908	029	589		984	5471	(2993	609	426	949	683	413	135		370	1001	768	
1182	554	383	1203	774	1158		971	238	611	851	1312	1166	-	572	54	885	999	889		1237	96499		3661	929	463	976	721	454	138		474	1330	296	W 100 100 1
1135	629	- 444	1237	902	1198		1005	286	645	972	1373	1146		009	55	901	717	711		1231	6384	4	3414	631	453	871	269	485	169		240	1487	952	
16 Nortolk	5. South Western Counties. 7 Wiltshire	_	_		Son	6. WESTERN COUNTIES.	Gloucestershire	Herefordshire	1 Shropshire	Worcestershire.	3 Staffordshire	X	7. NORTH MIDLAND COUNTIES.		Rutlandshire	Lincolnshire					Lancashire		West Riding		North Riding .	 			We				North Wales	
	-	18	=	ठा	22		22	23	24	23	26	27		28	53	.30	3	32		33	34		35	36	37	800	39	40	41		42	43	44	

Nore.-When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of Districts of the respective Counties.

1840.—ABSTRACT OF DEATHS,

Registered in England, in the Four Quarters ending 31st March, 30th June, 30th September, and 31st December.

5				71	ostruc	of De			
		Total.	359,634	29,090 24,544 21,469		25, 734 17, 764 21, 861	34, 411 135, 9 326, 3	4,188 5,927 6,521 8,948	3,047 3,253 3,173 3,256 4,273
DCI.	FEMALES.	Dec.	89,630	12,725 7,153 6,029 5,223	8,211 10,664 6,254	14,835 8,920 4,541 5,075	9,545 2,567 613	1,005 1,295 1,295 1,668	754 808 841 808 1,075
Decem	AND	Sept.	80,822	11,137 6,580 5,588 5,126	7,507 9,728 5,627	13,004 7,904 4,124 4,497	8,356 2,276 505	2,088 1,183 1,481 868	806 804 681 707 929
nare nin	MALES	June.	90,339	10,836 7,584 6,017 5,391	8,675 10,523 6,416	15,708 9,041 4,406 5,742	8,110 2,154 572	1,102 2,301 1,539 1,673	684 753 737 802 1,090
31st March, 30th June, 30th September, and 31st December		March.	98,843	11,655 7,773 6,910 5,729	9,262 11,630 7,489	17,288 9,869 4,690 6,547	8,760 2,260 636	1,121 2,403 1,489 1,699 1,061	803 888 914 939 1,179
n Septe		Dec.	44,624				4764 1240 234	514 976 671 826 544	327 395 426 404 563
16°, 201	7.0	Sept.	44,57639,714	5377 3248 2823 2547	3743 4809 2769	6341 3881 1987 2189	4098 1076 203	458 1052 583 712 443	402 360 335 449
ine ni	FEMALES	June.	44,576	5152 3720 3100 2677	4347 5191 3247	7726 4443 2180 2793	3972 968 212	522 1109 762 834 493	348 367 385 421 571
cn, so	E	March.	48,327	5723 3764 3378 2789	4673 5599 3639	8516 4772 2269 3205	4378 1091 254	550 1148 701 867 498	372 441 441 463 586
IST INTAI		Total.	157,241	22,490 14,263 12,294 10,645	16,957 20,905 12,779	29,925 17,569 8,713 10,701	17,212 4,375 903	2,044 4,285 2,711 3,239 1,978	1,468 1,605 1,612 1,623
ending 3		Total.	182,393	23,864 14,827 12,250	21,640 13,007	30,910 18,165 9,048 11,160	17,559 4,882 1,423	2,144 4,642 2,789 3,282 1,970	1,579 1,648 1,561 1,633
		Dec.	45,006	6487 3622 3036 2591			4781 1327 379	491 1159 624 842 506	427 413 415 404 512
ar Qua	MALES	Sept.	50,516 45,763 41,108 45,006	5760 3332 2765 2579	3764 4919 2858	6663 4023 2137 2308	4258 1200 302	502 1036 600 769 425	385 402 321 372 480
the For		June.	45,763	5684 3864 2917 9714	4328 5332 3169	7982 4598 2226 2949	4138 1186 360	580 1192 777 839 476	336 386 352 381 519
nd, in		March.	50,516	5933 4009 3532 2940	4589 6031 3850	8772 5097 2421 3342	4382 1169 382	571 1255 788 832 563	431 447 473 476
Registered in England, in the Four Quarters			ENGLAND	Drytstons. Metropolis South Eastern South Midland			Middlesex (part of) Surrey (part of)	2. South Eastern Counties. Surrey (part of) Kent (except Greenwich) Sussex Hampshire Berkshire	3. South Midland Counties. Middlesex (part of) Hertfordshire Buckinghamshire Oxfordshire
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		-	The same of the sa			C. A. 10	L	40	SI	10	lCl	t (D.J.	L	<i>}e</i>	ai	h	, (2)	1 (34	U.		MOSTER		esse.		No.		(SON ASSESSED	State of the last	7.07. 90.7	trans-		1
6,186	5,125	. 2,938	6, 999	9,637		9,207	1,963	4.915	7,205	10,446	8,809		5.451	526	7.343	22002	5.389		9,410	51,425		26,132	5,922	3,680		7,567	5,515	3.447	233		3,500	10,514	5,8%	College Assessment in the College Assessment in the College of the
1,498	1,237	724	1,630	2,194		2,262	200	1,194	1,776	2,784	2,148	`	1,323	164	1.968	1,606	1,193		2,332	12,503	`	6,533	1,539	848		1,936	1,367	969	269		773	2,468	1,83±	Cinetian Administration Colored Co.
1,475	1,141	0 168	1,382	2,199	`	2,135	450	981	1,629	2,372	2,161		1,165	133	1,625	1,589	1,115	`	2,070	10,934		5,671	1,461	772		1,882	1,307	683	253		725	2,117	1,655	A MANAGEMENT OF THE PARTY OF TH
1,567 2,139	1,339	803	1,523	2,671		2,322	498	1,269	1,796	2,493	2,145		1,303	112	1,839	1,725	1,437			13,349		6,640	1,453	948		1,861	1,333	858	354		928	2,662	2,152	and the last terminal control of the last ter
1,646 2,233	1,412	784	1,694	2,573	`	2,488	515	1,471	2,004	2,797	2,355		1,660	1117	1,911	2,157	1,644		2,649	14,639		7,288	1,469	1,112		1,888	1,508	938	356		1,074	3,267	2,206	Contract of the Contract of th
790 1039	209	1970	783	1155		1127	243	613	862	1404	1057		646	84	996	807	621		1133	6500		3237	799	437		176	684	480	139	,	378	1199	937	The street, said of the last o
742	109	1048	695	1081		1083	239	472	797	1131	1087		579	61	791	775	563		1017	5324		2741	747	393		206	635	322	123		346	1050	823	-
1050	676	1171	969	1395		1152	249	657	884	1235	1014		643	53	924	206	720		1197	6259		3227	738	478		903	629	456	162		434	1309	1050	National Property and Property
780	735	1416	816	1296		1235	259	699	196	1363	1122		813	19	906	1047	812		1308	7208		3489	720	563		929	701	469	170		485	1585	1135	And in contrast of the last of
3,145	2,619	4.905	2,990	4,927		4,597	066	2,411	3,494	5,133	4,280		2,681	259	3,587	3,536	2,716		4,655	25,270		12,694	3,004	1,871		63,423	6:9,8	1,727	594		1,643	5,113	3.945	The second secon
3,041	2,510	4 2017	3.230	4,710		4,610	973	2,504	3,711	5,313	4,529		2,770	267	3,756	3,541	2,673		4,755	26,155		13,438	2,918	1,809		3,854	2,836	1,720	638		1,857	5,401	3,902	Control of the last of the las
708	630	1156	847	1039		1135	257	581	914	1380	1001		677	80	1002	799	572			6294		3536	740	411		362	683	489	130	(395	1269	897	
733	540	1120	687	1118		1052	211	609	832	1241	1074		286	7.5	834	814	552		1053	5610		2930	714	379		975	672	360	130	1	379	1097	832	
1089	663	1168	8-27	1276		1170	249	615	912	1258	1131		099	59	915	818	717		1162	6850		3413	715	470		826	674	405	192	<	494	1353	1102	- Marie Constitution
1114	677	1373	878	1277		1253	256	303	1053	1434	1233		847	99 -	1005	1110	832		1341	7431		3799	749	61-6		959	807	469	186		2000	1682	1071	7
	5. South Western Counties. Wiltshire	Devonshire	Cornwall	hire.	6. WESTERN COUNTIES.	Gloucestershire	Herefordshire	Shropshire	Worcestershire.	Staffordshire		7. NORTH MIDLAND COUNTIES.	Leicestershire	Rutlandshire	Lincolnshire	Nottinghamshire	Derbyshire	8. NORTH WESTERN COUNTIES.	Cheshire		9. Yorkshire.	West Riding	East Riding, with York	North Riding	10. NORTHERN COUNTIES.	Durham.	Northumberland	Cumberland	Westmoreland	11. Monmouthshire & Wales.	Monmouthshire	South Wales	North Wales	TEN 47 - 17 - 17 - 17 - 17 - 17 - 17 - 17 -
91	<u> </u>	0 6	20	23	C	22	23	24	25	56	27		000	59	30	<u>س</u>	32		33	34	10.16486	35	36	50	PERSON	00	39	40	41	en traderon	42	43	7	
16																														-	100	-		

Note.-When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of Districts rately, if ever, correspond with the strict boundaries of the respective Counties.

Registered in England, in the Four Quarters ending 31st March, 30th June, 30th September, and 31st December.

			Abstract of 1	Jeatns, 1841.
	Total.	343,847	45, 507 28, 994 24, 525 20, 713 32, 536 41, 888 23, 098 53, 380 33, 624 18, 488 21, 094	34, 359 8, 950 8, 950 6, 198 6, 701 8, 597 8, 597 8, 597 1, 204 1, 205 1, 204 1, 205 1, 204
AND FEMALES.	Dec.	33,204	10,912 7,162 6,030 4,923 7,917 10,678 5,378 12,918 7,976 4,541 4,769	2,252 2,252 516 516 1,043 1,259 1,701 1,041 1,098 738 738 738 7109
10 1	Sept.	75,440	10,481 6,375 6,375 7,143 8,982 5,002 11,610 7,319 4,185	7,933 1,992 1,992 1,992 1,235 1,494 835 651 681 682 682 683 683 683 683 683 683 683 683 683 683
MALES	June.	86,134	10,437 7,346 6,222 6,3222 8,334 10,282 10,282 8,540 8,540 8,540 6,1661	7,871 2,053 513 1,124 2,192 1,509 1,600 921 1,600 921 1,027 1,027
	March.	99,069	13,677 8,111 6,915 5,956 9,142 11,946 6,702 15,697 5,101 6,033	10,411 2,653 613 1,158 1,906 1,906 1,035 1,035 973 858 858 931 1,164 347
	Dec.	41,351	5377 3579 3034 2442 3928 5217 2621 6404 4040 2338	4095 1083 199 1015 623 623 840 539 452 452 173
•	Sept.	36,978	5042 3080 2636 2309 3593 4402 2472 5675 3600 1972	3889 931 222 443 880 586 733 438 301 336 474
FEMALES.	June.	42,327	5113 3556 3104 2679 4144 5058 2984 6487 4204 2227	3899 1022 1922 1920 723 801 465 444 444 156
E	March.	48,987	6881 3942 3486 2984 4545 5763 3326 7688 4799 2536	5286 1353 242 242 558 1166 799 904 415 415 482 559
	Total.	169,649 48,987	22,413 12,260 10,414 16,210 20,440 11,403 26,254 16,643 9,073	17,169 4,389 855 8,110 8,131 1,957 1,634 1,537 1,537 1,537 1,537 1,537 1,537 1,537 1,537 1,537 1,537 1,537
	Total.	174,198	23,094 14,837 12,265 10,299 16,326 21,448 11,695 27,126 16,981 9,415	17,190 4,561 1,343 1,343 3,423 1,875 1,663 1,521 1,694 570
	Dec.	41,847	5535 3583 2996 2996 2481 3989 5461 2757 6514 3936 2203	4049 1169 317 481 1103 636 636 861 502 386 462 530 118
MALES	Sept.	13,807 38,462 41,847	5439 3295 2722 2722 2180 3550 4580 2530 5935 3719 2213	4044 1061 334 488 1000 649 761 350 335 335 335 449
	June.		5324 3790 3118 2666 4190 5224 3032 6668 4336 2434 2434	3972 1031 321 321 1172 786 799 456 456 339 339 397 510
	March.	50,082	6796 4169 3429 2972 4597 6183 3376 8009 4990 2565	5125 1300 371 371 600 1002 520 1002 520 442 442 443 605 172
		ENGLAND	No. Metropolis South Eastern	210211 0041
	NAME AND DESCRIPTIONS			100840 9786011

					-	WHAT!	4.			A	bs	tr	a	ct	01	C]	D_{ℓ}	ea	th	s,	1	84	11												,
8.218		4,976	0 404	6 901	8 808	0,000	0000	1 010	1,0±6 5,077	7 265	10,040	8 807	0,00	4 798	5,44	7 709	2000, M	4 220	0	000	44 771	740677	94 519	1 10 CC	3,429		8.056	20000	20,000	200	4	3.705	10.141	7,248	Marie In Contract of the Asset
1,982	101	1,194	0, 497	1, 515	9,104	H 0 + 6 H	1 990	480	1 991	1,527	9,611	2,363		1,167	164	1 707	1,953	1,087	2006	9 110	10,808		5.855	1.326	795		2.007	1.475	82%	937	1	836	2.315	1,618	
1,851	000	1,088	2.096	1,343	1,969	20061	1 811	433	7 039	1,500	2,043	$\frac{2}{2},095$		1,081		1 609	1,007	1,121	1 1 6 1		9,793				746		1.852	1,371	759	193		820	2,099	1,577	SOURCE OF THE PARTY OF THE PART
2,111	1 969	797	2.377	1,552	2,344	5 6	9.145	500	1.974	1.820	2.465	2,069	2006	1,199	125	1.973	1,395	1,324		2,138	11,017		6,191	1,419	930		1.977	1,514	888	28.5		1,115	2,757	1,924	
2,274	1 430	854	2.584	1,791	2,481		2.592	515	1,480	2,089	2,903	2,370		1,371	144	2.294	1,550	1,343		2.544	13, 153	`	7,201	1,630	958		2,210	1,511	1,108	272		934	2,970	2,129	
296	7. 0.	20 00	1208	728	1067		983	235	638	979	1262	1120		292	87	830	598	539		1072	5332		2,943	029	427		1036	751	426	125		409	1157	811	
953	7.26	35.0	1034	699	1002		924	225	485	767	993	1008		511,	50	795	548	568		883	4793		2571	₹89	395		873	636	364	66	ar t	371	1040	786	
8501	606	404	1148	767	1219		1107	243	626	806	1185	989		615	70	947	707	645		1136	5351		3030	726	448		959	730	408	130		202	1347	917	
6511	714	424	1270	856	1281		1287	243	728	957	1376	1172		658	75	1137	77.2	684		1224	6464		3541	800	458		1111	092	527	138		448	1517	1072	
4,117	9. 438	1,523	4,660	3,020	4,569		4,301	946	2,477	3,611	4,816	4,289		2,351	282	3,709	2,625	2,436		4.314	21,940		12,085	2,830	1,738		3,979	2,877	1,725	492	:	1,735	5,061	3,586	
4,101	9. 8.25.	1,454	4,834	3,181	4,329		4.267	966	2,600	3,751	5,226	4,60S		2,417	262	3,874	2,670	2,442		4,295	22,831		12,427	2,853	1,701		4,077	2,994	1,852	767		1,970	5,080	3,662	
1015	619	331	1219	787	1037		1007	254	653	955	1349	1243		009	22	877	655	548		1038	5476		2912	999	368		971	724	396	112		427	1158	807	
808	552	295	1062	674	296		917	207	547	752	1070	1087		550	19	814	549	556		935	2000		2694	P49	351		686	735	395	16		449	1059	791	
1063	656	395	1229	785	1125		1038	506	648	912	1280	1080		584	55	1026	889	629		1002	9999		3161	693	482	1	1018	784	480	152		809	1410	1007	
1125	718	430	1314	935	1200		1305	569	752	1132	1527	1198		713	69	1157	778	629		1320	6899		3660	830	200	9 (1099	751	581	134		486	1453	1057	
	5. South Western Counties. Wiltshire			20 Cornwall	21 Somersetshire	6. Western Counties.	22 Gloucestershire.	23 Herefordshire	24 Shropshire	25 Worcestershire.	26 Staffordshire		7. NORTH MIDLAND COUNTIES.	28 Leicestershire		30 Lincolnshire	31 Nottinghamshire		00	33 Cheshire	Lancashir		West Riding .							41 Westmoreland		Monmouthshire	South	44 North Wales	
-				-	THE REAL PROPERTY.	No.			20027			Contract of		-	BYCHIE	MA THE	a conse		22616	-200000	10017	2.1575	TO 17.72			e listic	1000	CORPORATE OF THE PARTY OF THE P	Will PA		1 to a 1	ALPONNO.		Meeter 3	

Nore. - When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the population was situated; hence these groups of Districts run into two or more these groups of Districts.

1841.—Deaths. 1. METROPOLIS.

26								A	bs	tr	a	$\dot{c}t$	of	· 1	De	a	th	s,	1	84	11							-				
The second second		Total.			2495	1411	1382	589	\$0 \$0 \$0	3436	3099	1913	266	1357	985	1021	1406	1208	2280	1088	2266	3021	8228	1129	2012	069			1908	8559	1205	1199
Action Management	MALES	Dec.			577	348	32.2	141	163	877	727	234	162	347	244	237	301	238	466	259	532	408	526	320	517	168			469	257	320	278
	AND FE	Sept.			619	167	318	125	142	720	714	25.6	198	305	235	236	315	967	543	236	610	390	515	230	497	175			420	194	238	286
	MALES AND FEMALES	June,			574	356	3.72	126	198	827	728	230	183	295	225	239	336	327	519	2-10	495	350	515	227	419	143	umake sort. If		426	173	298	294
		March.			725	416	420	197	232	1612	930	323	223	410	281	339	454	347	722	353	659	260	673	352	609	204			593	235	349	341
		Dec.			290	168	172	63	92	424	384	128	9.5	172	128	126	159	124	222	125	284	197	237	151	250	27			198	107	174	146
ACTION OF THE PARTY OF THE PART		Sept.			299	143	161	977	733	358	331	129	06	146	117	119	171	153	250	123	290	202	230	124	271	63			173	1-8	121	142
Transmission (St. St.)	FEMALES	June.			291	170	166	09	85	456	356	123	105	159	101	119	177	169	243	116	244	181	216	109	223	63			189	98	145	158
Name and Address of the Owner, where	1	March.			358	217	506	102	119	549	466	173	117	222	141	165	233	187	347	171	309	285	339	166	332	82			263	124	198	167
Designation of the last		Total.			7238	869	202	65	369	200	1537	553	401	690	487	529	740	633	1062	535	200	865	1022	550	1076	285			823	413	638	613
A STATE OF THE PARTY OF THE PAR		Total.			252F	413	677	30	366	1649	1562	460	365	658	498	522	999	545	1218	553	1139	843	1201	579	996	405			1085	446	567	586
		. Dec.			287	180	150	200	71	423	343	901	70	175	116		142	114	274	134	248	211	289	169	267	91			271	150	146	132
	MALES.	Sept.			320	148	157	79	69	362	က လ လ	97	108	159	118	117	144	143	293	113	320	188	282	901	226	112			247	110	117	144
Paris Control Paris C		June.			283	186	156	99	2	401	372	107		136	124	150	159	158	276	124	251	169	506	118	196	80			237	75	153	136
		March.			367	199	214	95	113	463	464	150	100	288	140	174	221	091	375	182	320	275	334	186	277	122			330	111	151	174
	DISTRICTS.		(for tween y was a run.)	b.	8			St. Martin-			Fancras						13 Clerkenwell	St. Luke									3	SURREY (part of).		Bermondsey		Zo Newington

2108		105 105 105 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1104 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 1004 100
516		216 183 1388 124 1257 1257 1257 1257 1258 137 101 175 1141 1175 1141 1141 1141
556		161 160 118 118 152 222 222 226 198 185 91 185 91 132 1132 1132
513	-	191 167 167 167 152 173 274 274 240 240 240 211 107 107 107 163 130
613		217 193 172 181 154 241 247 247 247 213 147 108 103 167 118 218
661	=	122 108 66 65 88 113 108 66 66 81 88 125 76 52 49 65 64 101
222	ON.	72 83 63 65 105 105 105 66 66 61 61 61 65 64 76
192	DIVISION	103 86 73 69 72 141 141 141 98 48 98 48 56 65 88 88 88
245		104 91 76 92 72 123 123 122 100 84 84 48 104
855	ASTERN	201 201 201 201 201 201 201 201 201 201
1343	TH E	384 335 337 337 477 477 477 450 560 450 450 188 246 199 188 329 329 326
317	SOUTH	94 75 72 59 69 69 112 91 135 91 72 72 85 77 90 85
334	1s. 2.	89 77 555 655 885 117 131 96 145 98 61 47 47 61 61 88 88 83 83
321	DEATHS	888 811 944 831 101 130 144 129 113 59 51 59 59 64 89 61
371	1841.	113 102 96 89 82 118 101 101 125 170 57 49 80 81 81 81
Greenwich		1. Surrex (part of). Wandsworth (a) Richmond, (b) Kingston Croydon Croydon 2. Kent (except Greenwich). 2. Kent (except Greenwich). (a) Guildford, (b) Farinham, (c) Hamble-land). (b) Guildford, (b) Farinham, (c) Hamble-land). (a) Guildford, (b) Farinham, (c) Hamble-land). (b) Guildford, (b) Reigate, (c) Dorking. (c) Guildford, (b) Romeley, (c) Faversham, (c) Hoo. (d) Blean (a) Kleban (a) Kleban (b) Sheppey, (c) Faversham, (d) Blean (c) Hoo. (d) Blean (a) East Ashford, (b) West Ashford, (c) Hollingbourne (a) Fomney Marsh, (b) Tenterden, (c) Cranbrook (a) Romney Marsh, (b) Tenterden, (c) Cranbrook (a) Maidstone. 47 Waidstone. 48 Tonbridge.
30		No. 13833333333333333333333333333333333333

1841.—Deaths. 2. SOUTH EASTERN DIVISION—continued.

	1041.—DEATHS.	-DEAT		4. BO	SOUTH.	TOUT	EASIERN DIVISION-continuea.	D1 V 1 K	-NTOTO	221103-	"nan"					
,	DISTRICTS.			MALES.				ĬŽ.	FEMALES.	80		A	MALES A	AND FEMALES.	MALES.	
		March.	June.	Sept.	Dec.	Total.	Total.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	Total.
1																
No.	3. Sussex.															
50		84	83	74	45	286	259	89	25	99	09	152	.158	130	105	545
10	(a) Rye, (b) Hastings, (c) Battle	100	100	69	19	316	333	87	80	69	77	178	175	138	138	629
2 rc 2 xc	(a) East Crinetand (b) House (c) Lewes	gor	103	0	7.0	384	375	114	100	200	X	077	209	291	163	129
	\sim	144	109.	78	118	449	347	1111	97	89	7.	255	506	146	189	2962
54 77		132	155	152	120	559	543	191	131	127	124	293	286	279	244	1102
0	(a) Sueyning, (b) Thakeham, (c) Worth-)	95	833	59	22	312	343	92	92	89	91	187	175	127	991	655
96	Chichester	32	48	41	. 48	169	149	41	36	32	40	73	84	73	80	318
/0	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne	122	104	83	82	402	402	125	112	98	62	247	216	174	167	804
	4. HAMPSHIRE.															
200	Isle of Wight.	128	95	113	114	450	441	113	134	98	96	241	229	211	210	891
009		234	185	195	243	853	738	217	148	165	208	451		360	451	1595
	ham, (d) Droxford.	83	83	53	.85	310	230	86	73	55	92	169	162	108	191	009
69	on".	91	51	99	79	222	2002	79	69	29.	9.2	170	110	123	171	574
1	Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g)	173	136	116	117	543	535	144	141	107	143	317	277	223	260	1077
63	ge, (b) Andover, (c) Wi	107	00	2	7	000	ē	ō	CC	t t	9	101	COL	140	100	1
	church, (d) Kingsclere	101	3	20	۲ ٥	05.0	919	#.0	7 -	:	00	191	721	757	100	645
40	Winchester	09	25	22	55	224	192	57	48	84	39	117	100	105	94	416
	(d) Basingstoke, (e) Hartley Wintney	126	101	106	104	437	466	122	108	116	120	248	209	222	766	903
	a parable of the contract of t													200	,	

	STATE OF THE PARTY			con to a Co	Abs	etra	ct	of	D	eath	s,	184	1.						129	9
483	467	1026	1461			941	747	151		1145	1002	1150		180	751 534	993		11118	1135	
118	115	256	456			224	164	108		230	266	292	٠,	192	176	221		292	279	2
103	101	210	335			207	144	107		229	212	240		171	966	216		224	258	071
130	115	277	307		-	218	186	107		292	252	311		206	137	265		297	280	7 / 7
132	136	283	363			292	248 188	129		394	272	307		211	154	291		305	318	
59	6-5	129	246			116	x x x	54		116	137	149		16	82 64	107		161	138	3
57	65	66	174	ION.		104	25	40		98	107	131		78	43	114		106	125	
62	63	133	165	DIVISION.		115	76	55		131	117	152		113	56	140		162	150	*
59	99	138	189	1		132	104	46	-	199	128	169		111	83	148		152	170	1
237	256	499	722	MIDLAND		467	335	195		544	489	109		393	389 246	509		581	583	700
246	2113	527	189			474	347	256		109	513	549		38%	288	484	- Vandanda I	537	552	
59	53	127	210	SOUTH		108	81	54		114	129	143		101	80	114		131	141	201
46	36	111	161	нѕ. 3		103	72	29		131	105	109		93	56	102		11.8	133	2
89	55	144	142	-Deaths		103	110	55		161	135	159		93	81	125		135	130	5
73	70	145	174	1841.—		160	611 84	83		195	144	138	•	100	71	143		153	148	201
(a) East Hampstead, (b) Cookham, (c)	Reading	(a) Bradfield, (b) Newbury, (c) Hunger-	<u> </u>		6. Middlesex (part of).		Brentiford	(a) Hendon, (b)	7. HERTFORDSHIRE.	(a) Hatfield, (b) Hertford, (c) Ware,	<u>a</u>	(a) St. Albans, (b) Watford, (c) Hemel) Hempstead, (d) Berkhampstead.	8. Buckinghamshire.			1 (a) Winslow, (b) Newport Pagnel, (c) Buckingham	9. Oxvordshire.	Oxford Oxford		_
67	68	69	70		Z	12	3.5	74		75	92	77		78	808	∞		20 X	2 %	3

1841.—Deaths. 3. SOUTH MIDLAND DIVISION—continued.

0			A	bsti	ract of	Deaths	, 1841.	- •
	Total.		1202	855	693 942 520	1204	417 425 464 464	728 659 867 1888
MALES.	Dec.		323	220	204 231 120	291	187 170 235	154 153 177 466
AND FEMALES	Sept.		267	190	158 203 105	254	158 162 171	167 134 212 419
MALES	June.		297	200	136 261 133	319	181 191 207	218 175 226 515
	March.		315	245	195 247 162	347	188 210 251	199 197 252 488
	Dec.		171	113	123 69	173	85 87 123	79 67 92 228
5.	Sept.		148	91	112	130	84 75 82	85 64 104 196
FEMALES	June.		149	115	55 140 58	156	104 103 98	115 83 107 235
H	March.		144	114	104 122 75	175	99 112 127	99 106 130 235
	Total.		219	433	321 497 255	634	372	378 320 433 894
	Total.		290	422	372 445 265	570	342	339 434 994
	Dec.		152	107	112 108 51	8	102 83 112	75 86 . 238
MALES.	Sept.		119	66	88	124	74 87 89	82 70 108 223
	June.		00	85	81 121 75	156	77 88 109	103 92 119
	March.		171	131	91 125 87	67	89 98 124	100 91 122 253
	DISTRICTS.	No. 10. NORTHAMPTONSHIRE.	86 (a) Brackley, (b) Daventry, (c) Tow-	87 (a) Hardingstone, (b) Wellingborough,	Northampton (a) Kettering, (b) Thrapstone, (c) Oundle,	11. HUNTINGBONSHIRE. 91 (a) Huntingdon, (b) St. Ives, (c) St. Neots	12. Bedford 23 (a) Ampthill, (b) Biggleswade (a) Woburn, (b) Leighton Buzzard, (c)	13. CAMBRIDGESHIRE. 95 (a) Caxton, (b) Chesterton
garenza		THE STATE OF THE S	TO THE THE THE THE	and the same				

						Z	10	st	ra	ct	0	† 1	Je0	ith	s, 18	tl.			No. of	califold from the		an hispon	100	131
463	636	849	381	967	650	1130			1055	282	499	1446	895	979	00 00		1038	921	202	972	1362	1223	493	1312
134	165	180	103	232	717	279			250	124	179	317	207	268	169		273	212	777	235	336	278	115	309
184	152	169	5	210	201	218			233	7.78	104	315	178	193	185		244	225	208	191	291	298	117	777
118	145	218	35	270	707	323			ය ස	707	100	380	253	929	213		259	246	5.78	224	362	309	124	358
128	174	282	66	255	50¢	310			261	2/3	100	434	257	289	284		262	238	736	322	373	338	137	368
73	7.9	08	52	116	27	141			137	55	70	178	106	142	68		134	66	601	124	17.2	134	5.5	143
35 92	33	101	30	107		112			127	7 9	207	157	104	26	88		110	125	121	97	164	144	99	136
63	63	115	43	777	CII	170			161	77	44	200	132	118	109		124	192	117	601	177	164	65	170
127	83	136	51	800	707	169			126	107	77	215	131	132	138		122	120	125	167	191	172	71	181
239	307	- CO	187	492	90g	592			551	310	225	750	473	489	424		493	456	44	497	702	614	244	630
229	320	417	197	475	984	538			504	25 25 25	55	969	45.55 C5.54	400	4237		548	455	425	475	658	009	240	683
61	98	100	51	116	120	138			113	69	29	139	101	126	08		139	113	115	111	164	144	63	991
53	20	68	99	103	c s	106			104	54	96	158	74	96	97		50	100	87	75	197	1년 10 년	19	141
55	85	. 103	42	129	119	153			152	200	65	180	121	111	104		135	154	112	115	185	145	59	188
60 140	16	146	48	127	7.01	141			135	71	တ္ဆ	219	126	157	146		140	118	111	155	182	166	99	187
West Ham	(a) Rochford.		Colchester	(a)	(a) Ongar, (b) Epping, (c) Dunmow .	(a) Braintree, (b) Halstead, (c) Saffron Walden		15. SUFFOLK.	(a) Risbridge, (b) Sudbury	(g)	Ipswich	(g) 	(a) Woodbridge, (b) Plomest	(a) Blything, (b)	(a) Bury St. Edmunds, (b) Thingoe, (c) Mildenhall	16. NORFOLK.	<u>E</u>	(a) Mitford. (b) Forehoe.	(a) Wayland, (b) Guiltcross, (c) Depw		Norwich .	(g)	Xarmouth	(a) Walsingham, (b) Docking, (c) Free- bridge Lynn, (d) King's Lynn
99	100	102	163	104	105	106			107	108	109	110		112	113		114	115	116	117	118		120	61

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No. I.Y.Willericts. March. June. Sept. Dec. Total. June. Sept. Dec. Total. March. June. Sept. Dec. Total. June. Sept. Dec. June. Sept. June. J	32	2			L	4bst	rae	ct	of	D	eath	s,	18	41.							
Total March Goldweight March June Style Dec. Total March June Style Dec. March June Style Dec. Total March June Style Dec. March June Style Dec. March June Style Dec. Total March June Style Dec. March June Style Dec. Dec. March June Style Dec. Dec. March June Style Dec. Dec			Total.	1423	627	429 934	647	245	671		932	507	678	098		673	019	1557	490	689	920
Total March Goldweight March June Style Dec. Total March June Style Dec. March June Style Dec. Total March June Style Dec. March June Style Dec. March June Style Dec. Total March June Style Dec. March June Style Dec. Dec. March June Style Dec. Dec. March June Style Dec. Dec		MALES.	Dec.	320	155	222	155	99	. 164		215	106	159	197		173	150	360	115	172	277
Total March Goldweight March June Style Dec. Total March June Style Dec. March June Style Dec. Total March June Style Dec. March June Style Dec. March June Style Dec. Total March June Style Dec. March June Style Dec. Dec. March June Style Dec. Dec. March June Style Dec. Dec		AND FE	Sept.	306	108	99	122	65	147		184	119	138	206		171	157	351	101	133	256
Total March Goldweight March June Style Dec. Total March June Style Dec. March June Style Dec. Total March June Style Dec. March June Style Dec. March June Style Dec. Total March June Style Dec. March June Style Dec. Dec. March June Style Dec. Dec. March June Style Dec. Dec		TALES	June.	404	151	220	169	59	177		240	139	184	236		159	153	408	142	191	288
American		A .	March.	393	213	126	201	500	183		293	143	197	221		170	150	438	132	193	199
Total			Dec.	160	70	94	7.5	30	88		14	48	78	103		94	89	171	51	78	142
Americal Carlot (a) Americal Carlot (b) Americal Carlot (c) Americal Carlot (c)			Sept.	145	56	121	63	34	75		101	61	79	111		81	73	182	49	64	135
Americal Carlot (a) Americal Carlot (b) Americal Carlot (c) Americal Carlot (c)		MALES	June.	182	80	101	, 8	31	26		128	71	96	109		98	27	185	73	93	89
T. Williams. Sept. Dec. Total.		FI	March.	188	114	133	63.	30	97		129	73	108	114		88	70	204	59	98	104
17. Wilterian March June Sept Dec. Table 17. Wilterian 17. Wilterian 17. Wilterian 18. December 19. Devonshing 19. D	I		Total.	675	320	220	312	125	337		472	253	361	437		349	288	742	232	333	470
T. Wiltshire. March. June. Sept. Distriction			Total.	748	307	209	335	120	334		460	254	317	423		324	322	815	258	356	450
T. Wilterine. March. June. 17. Wilterine. Malmesbury, (d) Chippenham 19 205 222 (a) Highworth, (b) Cricklade, (c) Pewsey 67 30 (a) Calne, (b) Marlborough, (c) Pewsey 67 30 (a) Melksham, (b) Bradford, (c) West- 125 119 (a) Melksham, (b) Bradford, (c) Wilton 108 85 (a) Melksham, (b) Alderbury, (c) Wilton 108 85 (a) Tisbury, (b) Mere, (c) Warminster. 70 68 (a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster 70 68 (a) Sharborne, (b) Dorchester 89 88 (a) Axminster, (b) Honiton 80 76 (a) Axminster, (b) Honiton 80 76 (a) South Molton, (b) Torrington, (c) 80 76 (a) Bideford, (b) Holsworthy 73 69 (a) Tavistock, (b) Oakhampton 85 88 (a) Tavistock, (b) Oakhampton 95 99 Exeter			Dec.	160	38	118	83	36	75		101	58	8.	94		79	8.5	189	1 9	94	135
T. Wilterine. March. June. 17. Wilterine. Malmesbury, (d) Chippenham 19 205 222 (a) Highworth, (b) Cricklade, (c) Pewsey 67 30 (a) Calne, (b) Marlborough, (c) Pewsey 67 30 (a) Melksham, (b) Bradford, (c) West- 125 119 (a) Melksham, (b) Bradford, (c) Wilton 108 85 (a) Melksham, (b) Alderbury, (c) Wilton 108 85 (a) Tisbury, (b) Mere, (c) Warminster. 70 68 (a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster 70 68 (a) Sharborne, (b) Dorchester 89 88 (a) Axminster, (b) Honiton 80 76 (a) Axminster, (b) Honiton 80 76 (a) South Molton, (b) Torrington, (c) 80 76 (a) Bideford, (b) Holsworthy 73 69 (a) Tavistock, (b) Oakhampton 85 88 (a) Tavistock, (b) Oakhampton 95 99 Exeter		MALES.	Sept.	191	52	123	59	28	27		83	58	59	95		06	84	169	52	69	121
DISTRICTS. (a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham (a) Calne, (b) Marlborough, (c) Pewsey Devizes (a) Melksham, (b) Bradford, (c) West- bury (a) Amesbury, (b) Alderbury, (c) Wilton Salisbury (a) Tisbury, (b) Mere, (c) Warminster. 18. Dorsetshire. (a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster (a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster (a) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster (a) Weymouth, (b) Bridport, (c) Bea- minster. (a) Axminster, (b) Honiton (a) Axminster, (b) Honiton (b) Torrington, (c) Crediton, (d) Barnstaple. (a) Bideford, (b) Holsworthy (a) Tavistock, (b) Oakhampton Exeter			June.	252	71	319	855	28	101		112	89	00 00	127		73	92	223	69	98	99
	ı		March.	205	99	125	108	28	98		164	7.0	68	107		8.5	80	234	73	95	95
		DISTRICTS.		(a)	200					18. Dorsetshire.	(a) Shaftesbury, (b) Wimborne, Blandford, (d) Sturminster	(a)	(a) Sherborne, (b) Dorchester	minster.	19. Devonshire.				(g)	(g)	

14				the balance	patrophofo			£	10	st	ra	ct c	J.	D	ea	th	8,	1	04	ŧΙ	•					1	33
29. Convexing. 29. Convexing. 20. Convexing. 21. Convexing. 22. Convexing. 23. Convexing. 24. Convexing. 25. Convexing. 26. Annealed. 27. Convexing. 28. Convexing. 28. Convexing. 29. Convexing. 20. Convexing.	955	1	672	619	615	539	736	906	506	540	1068		652	605	1324	009	126	793	1438	1728	801			1895	1519	959	167
\$20. Convexing by part trends the convexing by the convergence by the conver	524		148	145	159	116	184	241	141	120	261		143	139	341	129	230	192	357	390	183			419	355	230	98
(a) St. Gorawall. (a) St. Gorawall. (b) St. Coloumb, (b) St. Columb, (c) Camelford 86 (c) Launceston, (b) Stratton, (c) Camelford 100 (c) Redurth	193		140	132	143	140	153	184	113	108	230		144	139	291	142	245	174	308	370	156		-	410	343	199	109
(a) St. Germans, (b) Liskeard (c) Languetes (c) Linguistica, (c) Vallington (c) Nathlington (c) Consymetrs (c) Liskeard (c) Linguistica (c) Edolington (c) St. Columb (c) S	243		185	187	. 141	135	183	232	110	141	238		191	159	312	152	238	197	404	471	220			479	393	267	128
(a) St. Germans, (b) Statton, (c) Camelford (c) Till (c)	202		199	155	172	148	216	249	142	171	339		174	168	380	177	244	230	369	497	242			587	461	263	156
20. Connwall (a) St. Germans, (b) Liskeard (b) Gamelford (c) St. Germans, (b) Liskeard (c) Bodomin, (b) St. Columb (c) Bodomin, (b) St. Columb (c) Bodomin, (b) St. Columb (d) Reduth 21. Some services (c), (c) Early Islands (a) Penzance, (b) Scilly Islands (b) Wellington (c) Chard, (b) Wellington (d) From Mallet, (b) Wincanton (e) Shepton Mallet, (c) Weynsham (g) Shepton Mallet, (c) Weynsham (g) Shepton Mallet, (c) Wincanton (g) Shepton Mallet, (c) Wincanton (g) From St. August St. Au	ner		71	99	80	57	96	104	92	55	123		73	57	183	70	101	66	183	205	96			195	661	107	20
(a) St. Germans, (b) Liskeard	62		80	73	71	7.5	79	84	28	46	901		71	65	157	73	119	93.	144	194	98			193	175	110	52
(a) St. Germans, (b) Liskeard	FOI		83	96	7.0	58	8	120	64	71	124		101	\$2	168	98	911	109	207	232	115	SION.		255	200	, 132	63
20. Cornwall (a) St. Germans, (b) Liskeard (b) Bodmin, (b) St. Columb (c) Bodmin, (b) St. Columb (d) Bodmin, (b) St. Columb (e) Bodmin, (b) St. Columb (f) Bodmin, (b) St. Columb (g) Til 72 (g) Truro (g) Reduth (g) Stilly Islands (g) Falmouth (g) Stilly Islands (g) Williton, (b) Wellington (g) Williton, (b) Wellington (g) Williton, (b) Wellington (g) Williton, (b) Wellington (g) Axbridge, (b) Wells (g) Axbridge, (b) Clutton, (c) Keynsham (g) St. Couccestershire (g) Clitton (g) C	CII		98	69	7.5	73	111	129	09	87	157		82	92	191	87	134	128	189	270	124	DIVI		292	734	133	92
20. Cornwall (a) St. Germans, (b) Liskeard (b) Bodmin, (b) St. Columb (c) Bodmin, (b) St. Columb (d) Bodmin, (b) St. Columb (e) Bodmin, (b) St. Columb (f) Bodmin, (b) St. Columb (g) Til 72 (g) Truro (g) Reduth (g) Stilly Islands (g) Falmouth (g) Stilly Islands (g) Williton, (b) Wellington (g) Williton, (b) Wellington (g) Williton, (b) Wellington (g) Williton, (b) Wellington (g) Axbridge, (b) Wells (g) Axbridge, (b) Clutton, (c) Keynsham (g) St. Couccestershire (g) Clitton (g) C	450		333	304	293	260	367	437	258	259	210		327	283	669	316	470	429	723	106	421	ERN		935	368	483	241
20. Cornwall (a) St. Germans, (b) Liskeard (a) Bodmin, (b) St. Columb (b) St. Austell Truto St. Austell Truto St. Austell St. Somensershing St.	070		340	315	322	279	369	469	248	281	558		325	322	625	284	487	364	715	827	380	WEST		096	121	227	250
(a) St. Germans, (b) Liskeard	177		77	79	79	59	88	137	65	65	138		70	82	158	59	129	93	174	185	87	'		224	163	123	48
20. Cornwall. (a) St. Germans, (b) Liskeard (a) Bodmin, (b) St. Columb St. Austell Truro Redruth (a) Penzance, (b) Scilly Islands 21. Somersetterer (a) Williton, (b) Wellington (a) Chard, (b) Yeovil, (c) Langport Bridgewater (a) Axbidge, (b) Wells (a) Axbidge, (b) Wells (b) Shepton Mallet, (b) Wincanton (c) Shepton Mallet, (b) Wincanton (d) Axbidge, (b) Clutton, (c) Keynsham Bridgewater (a) Axbidge, (b) Wells (b) Clutton, (c) Keynsham Bridgewater (c) Chard, (b) Clutton, (c) Keynsham (d) Axbidge, (b) Wells (e) Shepton Mallet, (b) Wincanton (a) Frome, (b) Clutton, (c) Keynsham (c) Shepton Mallet, (b) Wincanton (d) Frome, (b) Clutton, (c) Keynsham (d) Frome, (b) Clutton, (c) Keynsham (d) Frome, (b) Clutton, (c) Thornbury, (c) Dursley (a) Tetbury, (b) Cirencester	ATI		09	59	72	89	74	100	22	62	124		73	74	134	69	126	8	164	176	20			217	100	- 88	22
20. Cornwall. (a) St. Germans, (b) Liskeard (a) Bodmin, (b) St. Columb St. Austell Truro Redruth (a) Penzance, (b) Scilly Islands 21. Somersetterer (a) Williton, (b) Wellington (a) Chard, (b) Yeovil, (c) Langport Bridgewater (a) Axbidge, (b) Wells (a) Axbidge, (b) Wells (b) Shepton Mallet, (b) Wincanton (c) Shepton Mallet, (b) Wincanton (d) Axbidge, (b) Clutton, (c) Keynsham Bridgewater (a) Axbidge, (b) Wells (b) Clutton, (c) Keynsham Bridgewater (c) Chard, (b) Clutton, (c) Keynsham (d) Axbidge, (b) Wells (e) Shepton Mallet, (b) Wincanton (a) Frome, (b) Clutton, (c) Keynsham (c) Shepton Mallet, (b) Wincanton (d) Frome, (b) Clutton, (c) Keynsham (d) Frome, (b) Clutton, (c) Keynsham (d) Frome, (b) Clutton, (c) Thornbury, (c) Dursley (a) Tetbury, (b) Cirencester	161		102	91	7.1	77	102	112	46	20	114		90	74	144	99	122	œ œ	197	239	105	11.—D		224	193	135	65
The state of the s	aci		101	98	100	75	105	120	85	84	182		92	92	189	06	110	102	180	227	118	184		295	17.7	130	80
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	1 40		144	145	146	147	148	149	150	151	152		153	154	155	156	157	158	159	160	191	~ -	ź	162	164	507	165

1841.—Deaths. 6. WESTERN DIVISION—continued.

4				T Ad	Abs	tra	et e	f	D	eat	th.	s,	18	34	1.	Y WAS IN		i de ma		Zana (ili	
	Total.		258	494	0890	415	565		553	989	101		665	30000	520	1261	581	186	678		63
MALES	Dec.		162	133	248	93	123		138	159	192		173	7.7	127	298	157	274	190		167
AND FEMALES.	Sept.		149	108	193	87.	91.		128	164	140		131	81	117	238	111	210	144		133
MALES	June.		194	116	181	66	153	, ,	164	159	207		175	101	130	333	153	238	144.		169
	March.		223	137	268	136	198		123	. 206	183		186	134	146	395	160	259	200		165
	Dec.		98	55	125	-45	19		58	282	08		93	35	99	164	99	131	Š		68
	Sept.		7.9	55	108	41	42		62	- (77		65	36	27	108	53	107	69		12
FEMALES.	June.		122	51	95	49	77		77	800	20		85	4.5	000	156	00	122	7.5		83
E	March.		119	64	131	89	93		09	88	94		86	79	99	190	200	120	2112		75
	Total.		406	243	456	203	273	٠,	257	335	354		338	201	252	919	222	480	63		818
	Total.		322	251	434	SIS	20%		296	353	2450 2450		25	211	268	6.18	304	501	341		316
	Dec.		26	09	123	48	6.2		80	725	707		08	37	19	134	35	143	106		200
MALES.	Sept.		70	33	8 83 83	46	49		99	733	20	yellerinde an iyo ayraa	69	45	69	132	58	103	75		62
	June.		7.2	65	89	20	92		87	160	000		06	50	62	177	72	116	72		98
	March.		104	73	137	89	105		63	117	200		88	20	98	205	€ 300 E	139	888		06
DISTRICTS.		GLOUCESTERSHIRE—continued.	Strond	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcombe	ਹੈ ਹੋ		a	23. HEREFORDSHIRE.	(a) Ross, (b)		(a) Diomyara, (o) Leominster, (c) Weodly				Shrewsbury	(a) Oswestry, (b) Ell	(a) Market Drayton	(a) Wellington, (b) Madeley .	g.5		25. Worcestershire. (a) Tenbury, (b) Martley, (c) Upton-}
	,	No.	166	107	168	170	171		172	173	-		175	176	1/1	178	179	280	20		185

		Alostractof	Deaths, 1041.		135
1268 1268 2296	1317 832 2153	1207 1009 417 2001 409 452 245	3673 1113 729 889 706 905 883	029	1072 1358 827
305 305 686	376 225 560	288 286 100 507 92 115 62	920 301 203 235 180 265 259	220	264 299 222
272 464	288 140 434	272 201 76 418 90 92 52	927 239 147 205 155 246 176	186	247 306 166
318 543	269 177 506	310 258 97 551 110 115 72	272 272 184 217 179 220 223	242	322 211
373 603	384 290 653	337 264 144 525 117 130 59	1052 301 195 232 192 174 224	223	304 431 228
152 346	182 121 279	154 123 444 231 443 54	399 150 113 109 87 87 126 136	112	137
47 136 222	71 71 201	135 95 46 196 39 49	71 71 71 111 79 79 85	0 87 78	112
144 253	132 92 243	132 122 144 278 56 56 53	369 141 79 99 80 108 113	DIVISION 131 95 72 78	145 157 110
162 162 274	172 144 313	160 125 68 258 258 47 37	520 151 151 113 98 86 112	9 0	151 212 100
594 1095	620 428 1036	465 202 202 963 190 203 128	1730 549 355 432 344 433 446	NORTH MIDLAND 108 430 441 16 83 352 318 8	545 652 395
674 674 1201	697 404 1117	626 544 215 1038 219 249 117	1943 564 374 457 362 472 436	1H M 430 430 352	527 706 432
153	194 104 281	163 163 56 276 49 61 31	521 151 90 126 93 123	NOR7 108 83	127
136 242	154 69 233	106 106 222 51 51 43 25 25 25 25 25 25 25 25 25 25 25 25 25	485 132 76 94 76 133 91	7. 87	135
174	137 85 263	178 136 273 273 62 62 39	405 131 105 118 99 112 110	1841.—DEATHS. y 117 111 96 95	112 165 101
211	212 146 340	177 139 76 267 655 83.	532 150 103 119 94 88 112	11.—D	153 219 128
Stourbridge Dudley	West Bromwich Walsall Wolverhampton	(a) Lamworth, (b) Lichneld, (c) Bur- ton-on-Trent (a) Uttoxeter, (b) Cheadle, (c) Leek Newcastle-under-Lyne (a) Stoke-on-Trent, (b) Wolstanton Stone Stafford Penkridge	Birmingham Aston (a) Meriden, (b) Stratford (c) Rugby Warwick Coventry (a) Foleshill,	(a) Lutterworth, (b) Hinckley, (c) Blab (a) Market Bosworth, (b) Ashby-de-la	e i e
1887	189 190 191	1000 1000 1000 1000 1000 1000 1000 100	200 200 200 200 200 200 200 200 200 200	No. 206 207	208 209 210
34					

(a) Oakham, (b) Uppingham (c) 55 61 77 262 282 75 70 50 87 144 125 111 164 39. Linconsantae (d) Caiston, (b) Glandford Brigg. (c) 212 115 188 189 540 540 112 113 114 122 114 122 115 115 115 115 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114	36				Abstract of De	eaths, 1841.	
Total March Districts March Jame Sept. Dec. Total March Jame Sept. Dec. Total March Jame Sept. Dec. Total March Jame Sept. Dec. March Jame Sept. Dec. Jame Sept. Dec. Jame Jame Sept. Dec. Jame J	Ī		Total.	544	632 965 1689 1755 800 1742	653 902 874 1163 464 1239	621 914 1254 527 781
Total March Districts March Jame Sept. Dec. Total March Jame Sept. Dec. Total March Jame Sept. Dec. Total March Jame Sept. Dec. March Jame Sept. Dec. Jame Sept. Dec. Jame Jame Sept. Dec. Jame J		MALES	Dec.	164	145 201 395 385 200 381	158 231 182 267 109 306	135 199 275 123 203
Total March Districts March Jame Sept. Dec. Total March Jame Sept. Dec. Total March Jame Sept. Dec. Total March Jame Sept. Dec. March Jame Sept. Dec. Jame Sept. Dec. Jame Jame Sept. Dec. Jame J		AND FE	Sept.	11	151 203 348 184 184 382	105 181 190 214 108 299	146 201 290 116 200
29. Rutlander, (b) Uppingham 1841.—Deaths. 7. NOKTH MIDLAND DIVISION—Continued. 1841.—Deaths. 7. NOKTH MIDLAND DIVISION—Continued. 1841.—Deaths.			June.	125	171 267 447 460 194 434	186 227 237 343 108 294	172 239 353 149 186
1841.—Deaths, 7, NOKITH MIDLAND DIVISION—contains remains to oakham, (b) Uppingham		NA .	March.	144	165 294 506 562 222 545	204 263 265 339 139 340	168 275 336 139 192
1841. — Deaths. 7. Nokih	man,		Dec.	87	74 107 175 191 91	74 119 87 123 50 145	71 107 140 59 99
1841. — Deaths. 7. Nokih	CONTRE	•	Sept.	90	76 102 167 175 81 194	54 84 101 102 51	82 95 146 52 104
1841. — Deaths. 7. Nokih	TOI	EMALES	June.	0.2	91 209 216 85 219	97 127 115 177 52 139	85 1112 165 77 90
1841. — Deaths. 7. Nokih	21 / 10	FI	March.	75	86 152 250 250 276 100	110 118 121 172 68 183	91 187 187 64
1841. — Deaths. 7. Nokih	CAN		Total.	282	32.7 48.8 801 85.8 35.7 87.8	335 4448 424 574 221 623	329 449 638 252 388
1841. — Deaths. 7. Nokih	LULA		Total.	362	305 477 888 897 4443 864	318 454 450 589 243 616	292 465 616 275 393
29. Rutlandshire. (a) Oakham, (b) Uppingham (a) Stamford, (b) Bourne. (a) Stamford, (b) Bourne. (b) Spalding, (b) Holbeach, (c) Boston (c) Spalding, (b) Holbeach, (c) Louth (d) Spilsby, (b) Horncastle, (c) Louth (e) Spilsby, (b) Horncastle, (c) Louth (f) Spilsby, (b) Horncastle, (c) Louth (g) Spilsby, (b) Horncastle, (c) Louth (g) Caistor, (b) Glandford Brigg, (c) (g) East Refford, (b) Worksop (g) Rast Refford, (b) Mansfield (g) Southwell, (b) Mansfield (g) Southwell, (b) Mansfield (g) Southwell, (b) Mansfield (g) Southwell, (b) Bingham (g) Southwell, (b) Allowers (g) Radford (g) Southwell, (h) Mansfield (g) Southwell, (h) Mansfield (g) Southwell, (h) Mansfield (g) Radford (g) Southwell, (h) Mansfield (g) Radford (h) Allowers (h) Allowe	AT III		Dec.	77	71 94 220 194 109 189	84 112 95 144 59 161	92 135 104
29. Rutlandshire. (a) Oakham, (b) Uppingham (a) Stamford, (b) Bourne. (a) Stamford, (b) Bourne. (b) Spalding, (b) Holbeach, (c) Boston (c) Spalding, (b) Holbeach, (c) Louth (d) Spilsby, (b) Horncastle, (c) Louth (e) Spilsby, (b) Horncastle, (c) Louth (f) Spilsby, (b) Horncastle, (c) Louth (g) Spilsby, (b) Horncastle, (c) Louth (g) Caistor, (b) Glandford Brigg, (c) (g) East Refford, (b) Worksop (g) Rast Refford, (b) Mansfield (g) Southwell, (b) Mansfield (g) Southwell, (b) Mansfield (g) Southwell, (b) Mansfield (g) Southwell, (b) Bingham (g) Southwell, (b) Allowers (g) Radford (g) Southwell, (h) Mansfield (g) Southwell, (h) Mansfield (g) Southwell, (h) Mansfield (g) Radford (g) Southwell, (h) Mansfield (g) Radford (h) Allowers (h) Allowe	NOR	MALES.	Sept.	61	75 101 174 173 103 188	51 89 112 57 143	64 106 144 64 96
29. Rutlandshire. (a) Oakham, (b) Uppingham 30. Lincolnshire. (a) Stamford, (b) Bourne. (a) Grantham, (b) Sleaford (a) Spalding, (b) Holdbeach, (c) Bost (a) Spalding, (b) Holdbeach, (c) Louth Lincoln (a) Spilsby, (b) Horncastle, (c) Louth Lincoln (a) Spilsby, (b) Horncastle, (c) Louth Lincoln (a) Spilsby, (b) Glandford Brigg, (a) Spilsby, (b) Mansfield (a) Rast Refford, (b) Worksop (a) Southwell, (b) Mansfield (a) Newark, (b) Bingham Basford Radford Nottingham 32. Derbyshire.		P ^{CS} 1	June.	55	80 140 238 244 109	89 100 122 166 56 155	1887
29. Rutlandshire. (a) Oakham, (b) Uppingham 30. Lincolnshire. (a) Stamford, (b) Bourne. (a) Grantham, (b) Sleaford (a) Spalding, (b) Holdbeach, (c) Bost (a) Spalding, (b) Holdbeach, (c) Louth Lincoln (a) Spilsby, (b) Horncastle, (c) Louth Lincoln (a) Spilsby, (b) Horncastle, (c) Louth Lincoln (a) Spilsby, (b) Glandford Brigg, (a) Spilsby, (b) Mansfield (a) Rast Refford, (b) Worksop (a) Southwell, (b) Mansfield (a) Newark, (b) Bingham Basford Radford Nottingham 32. Derbyshire.	UEATE		March.	69	79 142 256 286 122 272	94 145 144 167 71	77 140 149 75
2 6 666666 666666 666	1841.—	PISTRICTS		No. 29. RUTLANDSHIRE. 211 (a) Oakham, (b) Uppingham . • •	212 (a) Stamford, (b) Bourne. 213 (a) Grantham, (b) Sleaford . 214 (a) Spalding, (b) Holbeach, (c) Boston (a) Spilsby, (b) Horncastle, (c) Louth . 215 (a) Caistor, (b) Glandford Brigg, (c) Gainsborough .	218 (a) East Retford, (b) Worksop. 219 (a) Southwell, (b) Mansfield. 220 (a) Newark, (b) Bingham. 221 Basford	- Ta

Barrers 1		ar a said a
	2048 1419 1213 779 1265 1885	7556 2202 658 1019 744 473 1244 1503 1692 2026 825 1417 2064 2572 1613 762 2676 5821 1971
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	646 414 331 230 372 551	2053 601 245 245 226 224 138 348 482 503 708 419 628 841 472 472 488 243 726 1608 543
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	299 211 161 76 175 214	874 245 86 136 98 98 170 170 117 183 283 283 283 283 283 283 283 2
	315 194 182 105 167 261	315- 315- 121- 154- 100- 100- 183- 2243- 384- 384- 145- 212- 212- 212- 212- 213- 214- 214- 215- 215- 216- 217- 217- 217- 217- 217- 217- 217- 217
	1039 705 658 378 633 901	3704 1121 350 508 355 220 635 737 801 1041 436 707 1193 736 778 354 1193 736 1193 736 1193 736 1193 736 1193 736 2899
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	228 171 121 80 179 223	877 243 79 144 104 104 105 105 105 105 105 105 105 105 105 105
	331 220 149 125 205 290	1028 286 124 124 124 124 124 125 258 260 324 208 327 473 473 872 815 658
9. 33. Cheshire.	Stockport Macclesfield (a) Congleton, (b) Northwich (a) Altrincham, (b) Runcorn (a) Great Boughton (Chester), (b) Wirrall	Liverpool West Derby Ormskirk (a) Fylde, (b) Garstang, (c) Clitheroe Lancaster Ulverstone Burnley (a) Todmorden, (b) Haslingden. Preston Chorley Rochdale Bury Bolton Wigan (a) Leigh, (b) Prescott Warrington (a) Chorlton, (b) Worsley Manchester Salford.
No	230 233 233 233 233 235 235	2336 2336 2337 2339 241 241 244 244 244 244 244 244 245 249 249 249 249 249 249 249 249 249 249

1841.—Deaths. 9. YORK DIVISION.

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				MALES.				Œ	FEMALES	ໝໍ້			MALES	AND FE	FEMALES.	
	DISTRICTS.	March.	June.	Sept.	Dec.	Total.	Total.	March.	June.	Sept.	Dec.	March.	June.	Sept.	Dec.	Total.
-	35. West Riding.	=101			pri vo		0.23					-				
	(a) Saddleworth, (b) Ecclesfield, (c)	377	.328	242	291	1238	1102	.351	566	232	253	728	594	474	544	2340
	Sheffeld	330	276	235	321	1168	1063	310	252	178	323	979	528	413	644	600
	Rotherham	77	09	110	19	308	265	78	63	09	79	155	. 123	170	125	500
	Wakefield	160	117	115	105	497	414	128	124	121	101	2000	241	236	206	971
	Huddersheld	178	2/2	123	751	615	1033	208	142	130	141	386	305	253	292	1236
	Halifax	323	284	231	261	1104	1098	346	274	227	251	674	558	458	.512	2202
	Bradford	954	449	336	333	1574	1467	432	387	323	325	888	836	659	658	3041
	Teeds · · · · · · · · · · · · · · · · · · ·	262	534	485	583	2189	2122	929	524	485	282	1173	1048	970	1170	4361
-	(a) Otley, (b) Keighley	164	142	131	133	570	626	188	151	119	168	352	293	250	301	1196
-	Skipton, (b) Sedbergh, (c) Settle	131	141	110	00	470	483	122	134	121	901	253	0/7	751	134	20%
	(a) Pateley Bridge, (b) Ripon, (c)	138	121	96	111	466	495	139	129	113	114	277	250	209	225	199
	(a) Selby. (b) Goole. (c) Pontefract.	225	143	128	134	630	655	201	169	139	146	426	312	267	280	1285
		152	135	122	100	509	531	165	138	1111	117	.317	273	233	217	1010
	26 Trem Divini Work	*******	- 1 Police									-				%
	(a) Howden. (b) Skirlanch	12	5. Th	58	55	244	240	55	79	52	54	132	133	110	109	107
	Hull	178	122	157	157	614	592	181	125	153	130	362	247	310	181	1200
	ates	136	66	104	93	432	202	145	110	122	128	281	500	226	7.7.1	937
	(a) Patrington, (b) Beverley, (c) Driffield	180	207	153	148	889	685	212	182	134	157	392	389	287	305	1373
	(d) Bridlington (h) Todosctor	163	O.	9	7.3	328	316	7.5	105	62	74	178	193	126	147	644
		156	123	138	130	547	492	129	125	111	127	285	248	249	257	1039
	27 Monum	***			- No. 1		J 1.	,				8.000				After some
	(a) Easingwold, (b) Malton, (c) Helms-	13	157	95	110	496	508	133	156	112	107	267	313	207	217	1004
_	ley, (d) Pickering.	55	53	39	20	197	231	49	09	59	63	104	113	98	113	428
	(a) Whithy, (b) Guisborough, (c)	106	00	80	74	848	369	104	06	81	94	210	178	161	168	100 mm

Marie Co.	CONTRACT OF					Contract Con	D. M. P. P. Market		The second second	**************************************	TAR SECURITY OF	107:2000; Spin		ENAMED AND SERVICES		-	100 - 107 Acres	Water Tree			100
		} }	2237	110%	1126	1512	686	1340	2104	803	32	405		6,	925	439	646	556		984	No emilita diang
		107	174	0386	106	372	270	337	525	214	90	111		000	180	177	148	134		237	
		491	213	261	171	370	242	290	536	177	106	85		77	193	130	127	140		193	
		441	219	309	237	343	27.3	339	555 222	198	91	109		81	221	157	171	144		282	
		28	205	319	242	427	707	374	488	213	91	100		102	330	210	200	132		272	
		230	134	121	102	193	ner	170	269 98	121	43	90		40	202	03	78	64		125	
		200	104	107	87	174	111	134	250	92	20	32		35	108	19	200	55		66	
		201	101	151	111	173	COT	191	253	103	44	54		32	91	71	94			130	
		250	95	172	133	203	ior	192	246	111	49	44		43	151	113	96	63		138	
		881	434	551	433	743	2	229	1018 425	411	186	180		150	915	338	326	249		492	
		968	469	576	413	769 440	i i	683	417	391	192	225	7	193	478	336	320	301		492	Complete Strategy
		197	132	117	94	179	2	167	100	93	47	19			84 4.5 					112	
-		221	109	154	84	196	1	156	83	101	99	53	error enter d'establishe parça e regi	42	85 45	69	69	c c		94	
-		240	118	158	126	170 86 120		178	107	95	47	55	- Tradeston - Annothing Special	49	130 61	98	77	;		152	
		238	110	147	109	224 148 123		182	127	102	42	99		59	73	97	104	80		134	
	38. Durham.	(a) Darlington, (b) Stockton, (c) Easing-}		le	(a) Houghton-le-Spring, (b) Chester-le-	Sunderland South Shields	39. NORTHUMBERIAND.	Tynemouth) Hexh	(a) «finaria»	Berwick-on-Tweed (a) Glendale, (b) Bellinoham, (c) Halt-	•	40. CUMBERLAND.	(a) Brampton, (b) Longtown	Wigton	Cockermouth	Whitehaven	(a) Doone, (b) Aiston, (c) Lentiti	41. Westmoreland.	(a) East Ward, (b) West Ward, (c) Kendal	
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CALCOLOGY OF THE STATE	AND FE	Sept.	190 446 184		337 385 127	172	156	136		115	116
MACANICATION NO SECTION	MALES A	Ju ne	183 741 191		410 434 159	236	176	171		201 95	164
en de la company	M	March.	220 542 172		388 523 172	312	180	216		145	177
		Dec.	95 192 122		128 188 71	105	98	94		55	83
Company Company Company		Sept.	79 206 86		158	68	80	08		71	53
	FEMALES.	June.	91 339		190 206 73	118	වර්	91		968	80
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9		Total.	363		653 869 302	466	35.5	365 3855		302	312
MULTIN		Total.	430 1124 416		021 866 898	460	333	333		280	209
). L1.		Dec.	105 205 117		160 205 72	101	888	83		61	99
-DEATHS.	MALES.	Sept.	111 240 98		179 194 71	83	26	56		44	63
1C*I.	A	June.	92 402 114		220 228 86 86	118	81	80		105	84
J C		March.	122 277 87		211 239 70	158	88	116		70	98
		DISTRICTS.	(a) Monmouth, (b) Chepstow (a) Abergavenny, (b) Pontypool Newport	43. SOUTH WALES.	GLAMORGANSHIRE. Merthyr Tydfil (a) Cardiff, (b) Bridgend, (c) Neath Swansea	CARMARTHENSHIRE. (a) Llanelly, (b) Llandilofawr, (c) Llan-	Carmarthen	PEMBROKESHIRE. (a) Narberth, (b) Pembroke.		(a) Cardigan, (b) Aberayron Aberystwith	
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256	65	259 119	167	202	233	180	120
318	153	273 180	216	195	272	245 233	154
369	144	285 188	219	249	241	291 264	177
129	28	123 73	26	102	87	87 103	2.7
118	48	135 58	8	66	104	84	71
176	72	1530 91	100	96	127	112	25
061	61	156 91	104	124 106	129	155	84
613	259	544 313	88 88	421	447	438	314
929	276	515	416	404 3332	477	462	60 60 64
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173	81	143 89	116	99	145	133	7.5
179	83	129	, 115	125	112	136	693
314 (a) Builth, (b) Brecknock, (c) Crick-) howell, (d) Hay	RADNORSHIRE. (a) Presteigne, (b) Knighton, (c) Rhay- ader.	44. NORTH WALES. MONTGOMERYSHIRE. (a) Newtown, (b) Montgomery. (a) Llanfyllin, (b) Machynlleth	MERIONETHSHIRE. (a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog	CARNAR VONSHIRE. 9 (a) Pwllheli, (b) Carnarvon • (c) (a) Bangor, (b) Conway • • • •	Denbighshire. (a) Llanrwst, (b) St. Asaph, (c) Ruthin	2 Wrexham	Anglesey
67	315	316	318	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	321	22.22 22.23 23.23	324

ABSTRACT OF AGES.

1841. - DEATHS Registered at different Ages in the Year.

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00 00	South-Midland	1068	384	279	552	467	398	3,148	921	494	4 306	235	5,104	642	309	341	433	399	314	336	354	832	345 3	344 5	500 5	537 623	3 579	9 445	5 226	3 65	6	63	*	17.	12,265
4	Eastern , , , ,	8000	295	203	.501	348	273	2,475	9 260	359	9 236	219	3,849	630	324	342	358	315	303	262	276	283	290 2	286 3	368 4	446 572	2 534	4 428	8 293	3 99	8	,-4		50	10,299
10 10	South-Western .	866	392	268	656	494	417	3,225	1057	692	2 446	317	5,737	844	419	200	662	579	436	470	451	489	512 5	565 7	727	729 910	608 0	894 6	8 402	120	0 34	4	:	59	16,326
6	Western	1692	200		458 1086	805	299	5,253	1722	925	5 640	422	8,962	1069	532	701	737	717	655	189	009	654 /	717 6	685 8	861 8	882 897	7 862	2 724	4 345	200	0 26	9	:	35	21,448
. 5.	North-Midland .	1150	392	248	554	428	339	3,111	710	47.1	1 355	282	4,929	727	300	383	419	368	294	290	284	312	351 3	347 4	444 4	497 566	6 493	3 385	2 197	73	23			25	11,605
8	North-Western .	2099	818		1461	552 1461 1231 1174	1174	7,335	2851	1303	3 899	208	13,096	1482	723	939	1010	896	920	883	792	784 /	784 7	733 9	944 8	811 790	0.29 0	0 470	0 208	63	3 21	:	:	35	27,126
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10	Northern	028	258	180	371	294	292	2,265	756	408	8 254	200	3,883	520	268	327	433	355	268	260	224	255	287 2	272 3	397 3	336 395	5 365	5 280	0 178	3 65	5 15	4	:	28	9,415
7	Welsh	739	261	163	405	817	305	2,190	8.55	494	351	226	4,083	579	336	448	516	434	344	286	250	82.8	3%0 2	290 3	377 421	21 449	429	9 420	0 261	108	88	752	~	88	10,712
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1841.—Deaths Registered at different Ages in the Year—continued.

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1841.—DEATHS Registered at different Ages in the Year—continued.

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		Total under 5	7316 1890 319	699 1511 1008 1137 667	483 684 615 613 960 250 514 985	1095 1159 1595	847 530 1623 1131 1606
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		6 4	501	47 129 67 106 47	443 30 59 59 66	61	64 42 138 32 120
		63 69		86 99 152 88	87 50 1134 65 1118 56 1111 66 167 105 38 22 88 41 178 89	117 116 126	116 64 64 123 123
		- 63	1781 937 417 212 78 42	115 86 261 120 176 99 203 152 160 88	87 134 111 111 167 38 88 88 178	184 117 176 116 200 126	143 116 85 64 839 212 215 123 275 177
		Total under 1 Year.	3781 1037 154	416 929 619 611 342	2777 4111 375 381 590 172 342 600	679 752 1044	482 323 832 647 941
	===	9 1 12	654 158 22	46 114 87 65 44	50 44 44 663 883 782 787	85 91 97	59 35 122 82 119
		9 6	1711	69 165 104 95 46	38 54 67 67 119 110	100	79 49 124 96 146
	HS.	8 9	330 223 43	77 181 114 152 152	77 77 80 80 80 80 102	146 149 206	98 56 178 137 187
	MONTHS	63 60	284 83 16	28 27 27 27 27	84484184	92 25	41 28 62 61 76
	M	m 63	445 120 21	101 67 73 39	85 28 32 39 85 85 85 85 85 85 85 85 85 85 85 85 85	64 83 148	51 42 99 86 86 114
		0,14	844 282 27	148 269 215 179 112	79 136 137 220 58 121 173	211 274 370	154 113 247 185 299
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			Middlesex (part of) Surrey (part of) Kent (Greenwich). South-Eastern Counties.	Surrey (part of) Kent (except Greenwich) Sussex Hampshire Berkshire.	3. SOUTH-MIDIAND COUNTIES, Middlesex (part of)	Essex. Suffolk Norfolk	5. SOUTH-WESTERN COUNTIES, Wiltshire. Dorstshire. Cornwall. Somersetshire.
			N. O. N.	= 00 0 4 5 ⊗ ∓ ⊗ 士 函	32800118876 1381109876	15 E	17 18 19 19 19 19 SC CC
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Norg. -When the Districts run into two or more Counties, they have been classed in those Counties in which the greater part of the Population was situated; hence these groups of Districts rarely, if ever, correspond with the strict boundaries of the respective Counties.

1841.—DEATHS Registered at different Ages in the Year-continued.

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		Toral	17,169 4,389 855	2,110 4,081 2,731 3,278 1,957	1,357 1,634 1,537 1,776 2,118 634 1,179 2,025	3,074 3,223 4,117	2,438 1,523 4,660 3,020 4,569
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		8 8	446 118 31	96 158 97 147 89	60 76 88 88 82 44 77	153 147 215	123 91 318 145 240
		7.7	732 202 202 39	103 187 179 179 112	76 105 22 23 78 78 78	141 176 226	161 108 304 175 238
		218	763 222 43	116 213 158 180 181	28 68 68 71 44 71 71	155 183 223	113 319 179 285
		318	761 193 39	105 206 121 163 163 84	85.28 211 23.748	142 134 176	127 237 137 217
		818	828 196 49	91 180 117 155 96	25.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	93 121 151	135 67 230 114 214
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AG1		8 8	688	94 135 125 177	63 63 63 63 63 63 63 64 64 64 64 64 64 64 64 64 64 64 64 64	122	88 133 75 151
		3 8	649	79 1187 1138 1157 77	255 79 84 84 84 84 84	136 135 151	96 46 138 129 170
		25	263	87 209 160 156 83	34 76 83 83 83 83 85 103	174 174 185	78 78 169 112 112 191
		15 82	100	1128	33 67 19 72 72	160	101 54 161 117 117 1157
		10	273	128 128 238 238 238 238 238 238 238 238 238 2	250 250 250 250 250 250 250	117	77 45 110 177 134
		er 5	45.73	124 1199 1158 1198 1198	852 882 885 885 101 101 141 145 145	171 260	133 644 244 174 1193
		Total under 5 Years.	6724 1715 309	627 1314 840 899 637	443 629 629 777 780 780 258 454 454	965 1018 1234	618 395 1327 1011 1415
		4 2	370 105 9	51 77 60 57 40	29 28 31 29 33 9 9	56 56 66	42 100 50 88
		es 4	552 145 28	53 86 86 74 44 44	86 86 86 86 87 17 18	83 74 102	23 122 122 94 118
		64 65	1649 934 407 210 78 36	125 775 255 137 146 98 169 130 132 85	62 73 90 90 92 44 134	178 108 155 105 196 127	140 83 38 257 185 215 147 284 185
		- 63	1649 407 78	125 255 255 146 169 132	83 110 110 98 175 48 79 160	178 155 196	140 83 257 215 284
		Total under l	3219 848 158	323 759 470 469 336	233 346 233 295 433 151 270 447	545 628 793	310 214 663 505 740
		6 71	630 142 27	43 110 64 70 46	32 32 51 59 16 35 66 66	72 66 71	47 23 101 70 105
		9 0	262 29	50 126 84 75 52	12 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	401 401 119	46 29 104 86 113
	MONTHS	m o	721 182 40	68 154 97 74 69	8 6 6 4 7 8 8 7 5 6 1 5 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	76 121 170	51 45 135 97 154
	MOM	63 60	290 85 13	25 25 27 28 28 28	88 77 88 98 97 88 88 98 88	50	26 18 64 43 57
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			1. Metro Middlesex (part of) Surrey (part of) Kent (Greenwich) 2. South-Easter	Surrey (part of) Kent (except Greenwich) Sussex Hampshire	3. SOUTH-MIDLAN Middlesex (part of) Herifordshire Buckinghamshire Oxfordshire Northamptonshire Huntingdonshire Eedfordshire	Essex . Suffolk Norfolk 5. Sou	Wiltshire. Dorseshire. Devoashire. Cornwall. Somersetshire
			No.			15 15 16 16	17 18 18 19 19 19 19 19 19 19
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1841. - DEATHS Registered at different Ages in the Year-continued.

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		Toral	4,267 996 2,600 3,751 5,226 4,608	2,447 262 3,874 2,670 2,443	4,295	12,427 2,858 1,701	4,077 2,994 1,852 492	1,970 5,080 3,662
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		85 80	155 58 108 112 159 132	96 115 79 83	973	300	99 46 77 17	32 203 185
		87.18	178 63 143 137 169	107 113 127 102	127	464 138 123	134 108 93 80	48 214 167
		212	183 175 175 175	113 193 187 102	165	495 151 115	135 142 92 26	47 210 192
		7 65	199 50 138 143 184 184 168	102 169 169 111 99	163	429 116 100	123 104 88 21	180
		65	173 50 120 150 182 186	102 6 115 115 96	176	410 132 77	151 136 94 16	180
		55	136 52 91 100 145 161		1122	362 77 60	103 95 52 22 22	42 145 103
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OF IN	YEARS	04 3	147 75 92 92 131 123	62344	1118	358 80 39	61 50 14	43 125 91
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		2 20	1 32 1 32 1 02 9 102 0 192 0 149	6 81 112 102 102	1 186 2 753	8 479 0 ×7 3 52	144 278 278 278 278	9 74 3 213 9 161
		5 10	247 104 44 21 136 69 187 98 254 150 201 90	150 56 20 10 293 95 138 61 126 78	281 141 1201 582	609 378 127 60 63 38	243 118 159 74 93 62 25 14	121 58 248 148 210 130
		-						
		Total under 5 Years.	1649 288 858 858 1736 2417 2014	1017 99 1644 1173 1173	1751	5699 1186 520	1878 1196 664 145	943 1935 1205
		4/0	86 57 74 78 87	61 109 59 47	104 604	266 58 27	102 62 29 29 7	298
1		°03 4⊀	134 112 112 112 129	111 130 114 80 80 80 80 80 80 80 80 80 80 80 80 80	145	359	114 82 82 45 113	90 154 154
		64 65	199 25 1 25 1 76 8 186 8 186 8 226	3 67 13 167 2 110 2 110	322 174 2529 1129	8 489 2 100 7 45	2 191 129 77 77 11	4 131 7 237 1 126
		1 2 2	285 51 151 151 328 471 426	163 17 245 152 152 133		1128 192 77	362 231 137 26	224 387 211
		Total under 1 Year	945 179 502 1036 1455 1136	652 993 792 622	1006	3457 757 339	1109 692 376 88	439 1069 682
	72	0 2	118 13 45 132 211 148	73	125	406 80 32	126 107 48 11	74 159 72
		9 6	153 23 73 143 232 178	109 88 94 88	197 157 125 1264 1074 1049	435 89 37	141 85 59	69 154 94
	rhs.	0 0	199 40 104 184 255 255	101 13 173 146 121	197 1264	571 148 59	181 110 60 20	84 196 125
	MONTHS	03 10	95 12 41 78 128 104	37 93 59 57	78	252 61 33	76 88 4	571
	F	- 67	269 111 65 26 184 55 580 119 480 150 314 137	259 73 18 5 379 124 293 105 201 85	328 121 1771 697	1374 419 286 93 144 34	420 144 268 71 145 36 37 7	124 46 352 137 263 78
_	,	01-	269 65 65 184 580 480 314	259 18 379 293 201	328	1374 286 144	268 268 145 37	124 352 263
	SIGNATURE	COUNTIES	6. Western Counties., Gloucestershire. Herefordshire Shropshire Worcestershire. Staffordshire.	7. Northia-Midland Counties. Leicestershire Ruthandshire Lincolnshire Nothinghamshire Derbyshire	8. North-Western Countes; Cheshire.	9. Yorkshire. West Riding. East Riding, with York. North Riding.	10. NORTHERN COUNTIES. Durham Northumberland Westmoreland	11. Monmouthshire. South Wales North Wales
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1841.—DEATHS Registered at different Ages in the Year—continued.

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		TOTAL.	4,301 2,477 3,611 4,816 4,289	2,351 282 3,709 2,625 2,436	4,314	12,085 2,830 1,728	3,979 2,877 1,725 492	1,735 5,061 3,586
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		813	186 66 138 125 149 145	89 117 114 84 79	123	340 111 115	132 113 100 36	52 282 224
		8 3	205 52 143 121 121 166 177	103 24 180 125 102	150	415 145 100	150 142 109 36	51 256 207
		212	225 53 142 165 165 172	123 179 179 106 106	177	457 149 107	154 138 94 30	248 248 194
		2912	217 39 132 136 138 170	94 16 141 107 97	169	486 123 91	142 112 84 87	53 209 186
		8 18	168 453 1112 1115 1115 1176	88 112 92 87	156	413 112 87	121 106 87 87 87	180 137
		55	146 36 38 778 778 1134 116	88 88 88	133	73 73	115 80 84 16	188 188
ES.		22 22	145 83 83 114 1133	88 89 147	155	35.	112 87 53 15	31 136 92
MAI	vi.	#18]	122 288 28 55 55 107 112	77283	125	343 82 54	108 71 39 16	41 104 104
AGES OF FEMALES.	YEARS	4 4	30 30 80 10 10 15 15 15	103 103 91	118 799	388 73 50	108 89 121	
S OF	X	35	145 424 1044 1173 1477	86 88 88 88	153	431 91 57	139	153
AGE		8 1 8	888 81 85 1558 1558 1558 1558 1558 1558	81 100 109 87 82 82	192	418	143 108 108 17	52 174 124
		3 35	152 488 101 118 118 129 159	80 10 115 111	898	, 468 1132 192	106	. 81 190 142
}		25.2	161 181 121 151 151 212 171	107 8 171 171 116 1123	3 192	. 576 123 78	154 139 154 15	237
		15	161 123 123 157	108 15 128 128 137 136	238	580	119 105	208
		2121	240 114 35 28 138 97 167 106 260 137 193 102	141 83 18 10 295 127 125 73 115 82	31 151	590 338 138 74 74 46	239 114 140 77 78 43 13 11	112 48 251 119 219 112
		s. 10			231 7	F- 1-		
		Total under 5 Years.	1470 218 696 1574 2073 1749	797 90 1331 966 851	1550 9867	4881 1040 418	1624 1033 521 120	800 1686 1034
		4] 10	95 11 72 102 99	11.8 11.2 60 60	98	248 66 31	94 33 9	108 77
		60 4	127 15 70 70 118 161 188	68 10 118 66 74	713	331 95 28	147 65 9	69 164 86
		63 00	173 18 83 160 229 220	77 145 181 97	188	515 106 41	200	130 222 151
1		- 0	315 37 130 333 501 345	165 15 206 151 152	286	1083	361 242 119 30	193 352 195
		Total under l Year.	760 137 364 891 1080 947	446 43 800 627 468	845 4966	2704 606 253	822 547 284 60	357 840 525
		6 21	108 222 41 126 167 149	55 10 96 64 75	132 928	40e 67 25	131	83 115 59
		9 6	111 17 55 55 145 161	76 99 63	124	396	116 87 45 7	63 132 85
	HS	0 0	159 27 81 160 205 187	83 6 161 122 80	175	471 107 58	121	141
	MONTHS	62 69	58 13 30 91 110 110	31 79 46 27	62	177	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	48
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			6. Wester Gloucostershire. Herefordshire. Shropshire. Worcestershire. Staffordshire. Warwickshire.	7. North-Midland Counties Leicestershire Ruthandshire Lincolnshire Nottinghamshire Oberbyshire	8. North-Western Counties. Cheshire	West Riding. Fast Riding, with York North Riding	10. NORTHER Durham Northumberland Cumberland . Westmoreland .	11. Monmouthshire & Wales. Monmouthshire
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1841. 1. METROPOLIS. - DEATHS Registered at different Ages in the Year.

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	-	212	25 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	27. 11. 16. 24. 26. 3.	839
		70 72		32 12 12 12 12 13 14	89
		65	14 25 5 3 3 1 2 8 2 8 3 8 3 1 1 1 1 2 1 4 2 5 5 3 3 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	25 25 25 25 25 25 25 25 25 25 25 25 25 2	86
		09	664464866168866644686666881	42823250	99
S. S.		50	124 28 28 28 28 28 28 28 28 28 28 28 28 28	724733432°	4
MALES		54 05	88 88 11 11 19 20 11 11 11 11 11 11 11 11 11 11 11 11 11	20 1 0 2 E 8 E 8 E	47
	YEARS	3 1.3	13 22 23 23 23 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	02 92 96 1 96 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	41
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		15 20	68 88 88 8 48 88 49 50 11 80 0 48 6 81 1 8 9 8 8 9	94 4 4 T E E	99
		15	20 0 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	20 8 8 20 6 1 2	193
		101	6828888888888888888	288 20 20 288 288 20 20 20 20 20 20 20 20 20 20 20 20 20	45
		Total under 5 Years.	2521 2532 2533 2502 2502 2503 2503 2503 2503	346 228 256 267 588 134	319
		4 0	811 e r 4 8 8 8 8 8 8 7 8 11 6 12 4 12 4 8 8 11 8 11 8 11 8 11 8 11 8	100172	18
		w 4	811881185618888888888888888888888888888	23 23 25 25 25 25 25 25 25 25 25 25 25 25 25	27
		62 69	8988718878 84844 888 28 48 48 88 88 88 88 88 88 88 88 88 88 88	44888350	42
	-	- 03	116 252 252 252 252 252 253 253 253 253 253	72888384	78
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1841. 4.—EASTERN DIVISION.—DEATHS Registered at different Ages in the Year-continued.

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1841. 4.—EASTERN DIVISION.—DEATHS Registered at different Ages in the Year-continued.

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	DISTRICTS.		West Ham (a) Rosett, (c) Billericay (a) Romford, (b) Orsett, (c) Billericay (a) Rochford, (b) Maldon (a) Tendring, (b) Lexden (c) Witham, (l) Chelmsford (a) Witham, (l) Expiring, (c) Dunmow (a) Braintree, (b) Halsead, (c) Saffron Walden	(a) Risbridge, (b) Sudbury (a) Cosford, (b) Samford Ipswich (a) Bosmere, (b) Stowe, (c) Hoxne, (d) Hartismere (a) Woodbridge, (b) Plomesgate (b) Buthry, (c) Mutford, (c) Wangford (c) Mildenhall	16. Norfolk. (a) Therford, (b) Downham, (c) Swaffham (a) Mitford, (b) Forehoe. (a) Wayland, (b) Gulicross, (c) Depwade (a) Loddon, (b) Henstead, (c) St Faith's,) (d) Blofield Norwich. (a) Erpingham. Yarmouth (a) Walsingham, (b) Docking, (c) Free-bridge Lynn, (d) King's Lynn (a) Walsingham,
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1841. 5.—SOUTH WESTERN		Districts.		(a) Highworth, (b) Cricklade, (c) Malmes-bury, (d) Chicklade, (c) Malmes-Borizes (a) Calme, (b) Marlborough, (c) Pewsey. Devizes (a) Amesbury, (b) Mere, (c) Warminster (a) Tisbury, (b) Mere, (c) Warminster (a) Tisbury, (b) Wimborne, (c) Bland-ford, (d) Sturminster. (a) Shaftesbury, (b) Wimborne, (c) Bland-ford, (d) Sturminster. (a) Sharborne, (b) Dorchester (a) Weymouth, (b) Bridport, (c) Beaminster (a) Axminster, (b) Holyton (a) South Molton, (b) Torrington, (c) Crefdion, (d) Barnstaphe (a) Sieden (b) Biedeord, (b) Holsworthy (c) Tavistock, (b) Oakhampton (c) Torness, (b) Kingsbridge, (c) Plympton (d) Stoke Dameet, (b) East Stonehouse (e) St. Mary (f) East Stonehouse (g) Stoke Dameet, (b) Stratton, (c) Camelord, (d) Laumeeston, (b) Stratton, (c) Camelord (d) Edwin, (d) Stratton, (e) Bedruth (e) Perzanec, (l) Scilly Islands (g) Perzanec, (l) Scilly Islands (g) Perzanec, (l) Scilly Islands (g) Perzanec, (l) Solly Islands (g) Perzanec, (l) Walliscanery	Taunton (a) Chard, (b) Yeovil, (c) Langport Bridgewater (a) Axbridge, (c) Weils (a) Shepton Mallet, (b) Wincanton (a) Frome, (b) Clutton, (c) Keynsham Bath Bedminster
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1841. 6.—WESTERN DIVISION.—DEATHS Registered at different Ages in the Year-continued.

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1841. 7.-NORTH MIDLAND DIVISION. -DEATHS Registered at different Ages in the Year-continued.

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1341. 7.-NORTH MIDLAND DIVISION.-DEATHS Registered at different Ages in the Year-continued.

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8.-NORTH WESTERN DIVISION.-DEATHS Registered at different Ages in the Year-continued. 1841.

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(a) Todmorden, (b) Haslingden
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(a) Choriton, (b) Worsle
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1841. 9.—YORK DIVISION—DEATHS Registered at different Ages in the Year—continued.

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		Total under 5 Years.	552 613 99 1755 1755 168 168 168 1757 186 186 186 186 186 186 186 186 186 186	156 61 99	
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		Total under 1 Year,	320 320 320 320 320 320 320 320	104 47 64 124	
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	DISTRICTS.		35. West Riding. (a) Saddleworth, (b) Ecclesfield, Sheffield. Rotherham Wakefield Dewsbury Halliax Handersfield Dewsbury Radiord Leeds (a) Otley, (b) Keighley (a) Fateley Bridge, (b) Ripon, (c) Settle (a) Extractorough. (a) Eatley Bridge, (b) Ripon, (c) Settle (a) Doncaster, (b) Thorne 36. East Riddley, (d) Seiby, (d) Goole, (c) Pontefract (a) Doncaster, (b) Thorne 36. East Riddley, (d) Beverley, (e) Hull Sculcoates (a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington Sculcoates (a) Patrington, (b) Baverley, (c) Driffield, (d) Bridlington (a) Pocklington, (b) Baverley, (c) Driffield, (d) Bridlington (a) Pocklington, (b) Tadcaster.	87. North Riding. (a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering. Scarborough. (a) Whitby, (b) Guisborough, (c) Stokesley. (a) North Allerten, (b) Thirsk, (c) Leyburn, (d) Richmond (c) Askrigg, (f) Reeth, (g) Bedale.	
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1841. 9.—YORK DIVISION.—DEATHS Registered at different Ages in the Year—continued.

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		Total under 5 Years.	459 496 198 198 401 225 425 425 425 427 173 173 173 130	130 61 86 86 141
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		Total under 1 Year.	235 246 69 102 240 105 240 240 390 496 144 88 88 186 198 198 198 198 198 198 198 198 198 198	78 32 59 84
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	DISTRICTS.		(a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesfield, Sheffield Rotherham Rotherham Wakefield Huddersfield Dewsbury Halifax Bradford Lecds Ca) Otley, (b) Keighley (a) Skipton, (b) Sedbergh, (c) Settle Knaresborough, (c) Rippon, (3) Rately Bridge, (b) Rippon, (3) Ranresborough, (c) Solds (a) Pately Bridge, (b) Rippon, (3) Ranresborough, (b) Goole, (c) Pontefract (a) Boncaster, (b) Thorac (a) Howden, (b) Skirlaugh Scultontes (b) Howden, (c) Skirlaugh Scultontes (c) Howden, (d) Skirlaugh Scultontes (d) Howden, (d) Skirlaugh Scultontes (d) Pocklington, (d) Fadcaster York	(a) Easingwold, (b) Malton, (c) Relasion, (d) Pickering Scarborough, (d) Pickering (a) Whitby, (b) Guisborough, (c) Stokceley, (b) Thirsk (c) Ley burn, (l) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale.
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1841, 10.-NORTHERN DIVISION.-DEATHS Registered at different Ages in the Year-continued.

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1841. 10.-NORTHERN DIVISION.-DEATHS Registered at different Ages in the Year-continued.

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1841. 11.—WELSH DIVISION.—DEATHS Registered at different Ages in the Year-continued.

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		Total under 1 Year.	107 241 91	220 136 61 76 77 77 77 78 78 78 78 78 78 78 80 80 80 80 80 80 80 80 80 80 80 80 80
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1841.—11. WELSH DIVISION.—DEATHS Registered at different Ages in the Year—continued.

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	FEMALES	YEARS	3 1 3	120 20 120	24, 44, 18, 18, 18, 18, 18, 18, 18, 18, 18, 18
T-SECTION AND ADDRESS OF THE PERSON AND ADDR	FEM	YE	35 6	112 222 112	7,1 11,1 11,1 11,1 11,1 11,1 11,1 11,1
	OF 1		8 8	113	25.2 9.3 11.2 27.2 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 2
	AGES		30 82	18 21 12	28 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	V		2 2 2	16	28 4 4 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
			20 20	17 27 10	177 188 188 188 188 190 100 100 100 105 105 105 105 105 105 10
			15	31.2	28
			10 10	18 64 80	20 20 20 20 20 20 20 20 20 20
			Total under 5	101 529 170	376 314 98 82 82 82 84 774 774 774 89 60 69 69 132 132 132 136 136 136 136 136 136 136 136 136 136
			410	35 14	200 200 200 200 200 200 200 200 200 200
			00 4	7,42,03	22
			03 00	30 88	65 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
			- 03	25 134 34	113 125 136 137 138 138 138 138 138 138 138 138
			Total under	229	145 69 69 44 44 121 121 122 133 133 134 135 135 135 135 135 135 135 135
			122	622	ಜಿತ್ರಿಗ ಎ ಗುಗಲಾದಿಟ 4 ಐ ಐ ಬ ಸಾಗ್ರ 4 ಗುರು ಬ ಐಐಬ
		ró .	9 6	11 36 16	4.00 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0
		MONTHS	0 0	1388	25
		MO.	63 63	28 16 9	<u> </u>
			- 63	9 4 2 6	177 0 0 0 0 0 0 0 1 0 1 0 0 0 0 1 0 1 0
			0 7	18 53 13	38 355 365 365 365 365 365 365 365
	DISTRICTS.			Mo. 42. Monmouth, (b) Chepstow . 302 (a) Abergavenny, (b) Pontypool . Asyort Wales.	Merthyn (a) Car. Swanser (a) Lland Caerma (a) Lland Caerma (a) Nary (a) Car. Aberyst (a) Tre. (a) Free (b) Bu. Crickl (c) Dwy (c) Dwy (d) Llang (d) Llang (d) Llang (d) Llang (e) Llang (e) Llang (e) Llang (f) Llang (g) Llang (g) Llang (g) Llang (h) Llang (h
	-			No. 301 302 303	304 305 306 306 308 308 309 309 311 311 311 311 312 313 314 315 316 317 318 318 318 318 328 328 328 328
					N

1841.—Causes of Death in England and in the Eleven Divisions.

1	1041	1841.—Causes of Death in England and in the Eleven Divisions.											
Schulder contrast		MALES AND FEMALES.									1	1	
	CAUSES OF DEATH.	ENGLAND.	Metropolis.*	South-Eastern.	couth Midland.	Eastern.	cr South-Western.	9 Western.	North-Midland.	o North-Western.	& York.	Northern.	Weish.
STATESCALLINGS.	All Causes	343,847 336,664										18,488	
20220	I. Zymotic, (or Epidemic, Ender)	63,148					5,321			1		3,399	
T. Section of the sec	mic, and Contagious) Diseases { Sporadic Diseases:—	05,148	7,874	4,627	4,514	0,092	0,321	7,402	4,550	10,970	0,900	3,000	4,0
	II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System . XI. Old Age	48,053 49,593 92,183 4,546 22,398 1,650 3,555 2,289 528 37,253	5,456 7,560 14,177 993 3,390 234 510 251 53 3,373	4,064 7,979 580	4,361 2,771 6,351 292 1,393 118 223 160 42 2,892	1,920 5,526 246 996 108 159 110 35	3,687 8,645 453 1,804 150 274 190 55	5,010 11,373 561 3,157 162 385 315	3,580 5,729 304 1,475 142 250 160 39	8,960 15,056 476 4,043 207 672 381 89	6,431 8,137 349 2,141 162 389 291 68	2,289 4,389 190 1,253 96 208 105 29	4,8
Manager Company	XII. External Causes;—Poison- ing, Asphyxia, Injuries	11,468	1,214	896	633	565	1,334	1,704	787	1,765	1,121	739	71
	I. 1 Small Pox	6,368 6,894 14,161 8,099 4,177 1,139 3,240 515 443 1,659 135 149 14,846 1,139 177 7	1053 973 663 2278 391 260 465 78 28 220 15 16 1151 251 29 3	372 474 1253 466 253 106 212 57 15 238 11 21 1033 97 19	94 720 807 827 264 131 178 39 20 149 7 15 1195 58 10	49 206 1116 476 115 227 147 25 10 133 7 6 1119 47 9	768 346 963 530 362 103 264 39 29 230 2 10 1549 108	1261 529 1392 837 490 73 479 51 63 153 7 10 1910 123 21 3	453 233 1607 418 244 78 211 35 34 111 14 13 1049 49 7	971 1691 2813 927 871 53 764 99 137 148 29 27 2262 148 35	391 556 1610 708 492 85 298 53 74 110 18 6 1360 15	393 441 763 404 287 9 148 22 23 87 21 15 708 68 10	563 723 1177 223 403 14 16 16 15 16 30
	II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrotula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths III. 31 Ceybalitis	3,306 1,101 13,095 869 1,529 1,529 1,193 2,746 285 178 3,535 16,189 206 3,901	238 165 1720 169 241 12 105 373 100 61 363 1114 26 759	355 126 1333 111 142 8 146 329 33 23 252 1185 32 275	517 72 973 89 102 7 129 186 22 12 255 1471 17 509	459 61 707 56 101 4 117 225 22 8 353 1123 23 268	229 140 1755 62 138 12 122 341 20 29 415 1546 23 536	365 128 1704 117 197 18 145 327 44 15 364 1981 31 401	210 67 694 56 83 14 72 175 14 8 262 1068 15 267	416 165 1673 99 126 19 279 8 4 639 2645 8 280	196 91 1080 74 111 10 76 228 11 7 354 1681 8 323	256 47 631 15 55 7 40 125 5 1314 4 135	63 82 21 33 15 15 106 148
AND THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER. WHEN THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	31 Cephalitis 32 Hydrocephalus 33 Apoplexy 42 Paralysis 53 Convulsions 54 Tetanus 57 Chorea 58 Epilepsy 59 Insanity 50 Delirium Tremens 51 Brain, &c., Disease of	2,498 7,973 5,581 5,495 24,563 118 28 1,079 312 264 1,682	1739 866 751 2778 20 6 181 43 83 478	191 658 692 561 1569 12 116 51 24 189	144 414 414 441 1125 12 3 71 29 24 94	110 260 360 324 677 4 52 33 13 87	193 605 669 614 1221 14 2 127 28 25 189	233 637 716 633 2399 12 3 115 39 20 203	137 395 300 405 2143 8 3 67 20 11 91	333 1495 599 640 5549 12 3 143 28 26 132	370 1041 539 401 3778 11 3 110 20 22 136	117 581 249 297 930 10 3 34 6 9 53	148 177 428 2394 163 18

The Abstract of the Causes of Death in the Metropolis for the year of 365 days, has been obtained from the Retu.

1841.—Causes of Death in England and in the Eleven Divisions-continued.

2 Layenfriis	MALES AND FEMALES												
Color Colo			1		N	IALES	SAND	FEM.	ALES.				,
V	CAUSES OF DEÄTH.	ingland.		-	-	-	_		-	-	-		Welsh.
22 Largetis	IV	<u> </u>	1	2	3	4	5	6	7	8	9	10	11
2 Ageurism	42 Laryngitis	505 2,267 675 17,997 2,2×2 5,976 59,592	71 665 93 3668 208 1351 7326	38 248 73 1493 291 284 5177	24 144 24 1141 217 196 4411	96 16 758 141 163 4120	38 207 44 1895 274 407 5510	70 250 72 2615 268 718 7079	34 97 32 1047 2 0 328 3729	110 197 167 2648 209 1342 10126	51 159 73 1375 218 533 5559	23 92 32 856 152 338 2852	1 22 112 49 496 64 316 3703 58
## Tething	2 Aneurism	120	36-	19	5	8	18	8	8	7	6	5	98
Childbirth Paramenia 3,007 345 211 191 119 234 344 208 610 336 191 218 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 2	4 Teething 5 Gastritis 6 Enteritis 7 Perntonitis 8 Tabes Mesenterica 9 Worms 0 Ascites 1 Ulceration 2 Hernia 3 Colic, or Ileus 4 Intussusception 5 Stricture 6 Hæmatemesis 7 Stomach, &c., Disease of 9 Pancreas, Disease of 9 Hepaitis 0 Jaundice 1 Liver, Disease of 2 Spleen, Disease of 1 Nephritis 4 Ischurfa 5 Ischurfa 6 Stricture 6 Stricture 7 Stome 8 Stricture 7 Stome 8 Stricture 9 Kidneys, &c., Disease of	6,980 300 1,070 671 180 392 475 847 73 147 767 6 498 864 2,706 18 128 52 253 161 261 114	957 59 261 23 31 74 103 120 14 26 11 179 111 436 2 26 7 18 12 17 15	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	38 354 18 94 24 18 29 35 44 7 19 5 116 33 78 197 3 10 10 10 10 10 10 10 10 10 10	43 252 26 77 12 13 12 30 55 5 14 21 79 157 2 4 17 9	38 551 24 104 57 17 39 39 110 5 18 14 210 1 41 77 228 4 13 7 21 17 15 11	52 1355 34 71 98 13 44 51 84 29 9 242 44 104 351 1	34 393 22 64 30 13 26 25 57 4 7 8 192 1 46 79 206 3	106 977 30 74 190 25 64 79 76 13 5 7 218 80 97 329 ••	55 523 29 45 94 12 36 50 6 8 8 160 79 75 318 1 14 2 29 27 44 3	19 450 18 65 32 13 17 32 2 6 5 121 28 43 112 9 9 22	30 40 108
Arthritis Rineumatism	Childbirth Paramenia Ovarian Dropsy Organs of Generation, Disease of	107	10 18	2	2	10	6	5	17 4	28	20	2	3 1
Carbuncle	Arthritis Rheumatism Joints, &c., Disease of	1,081	120	84	80	48	100	138	66	175 193	125	54	91
XII. Intemperance	Carbuncle Phlegmon Ulcer Fistula Skin, &c., Disease of	118 192 115 75	5 24 13 12	16 7 7	15 6 11 6	15 6 4 7	15 24 8 2	6 27 13	9 17 10	1 25 26 26 11	20 24 13 9	4 11 6 7	2 11 4
Causes not specified . 7,183. 420 507 775 813 637 1160 461 577 605 572 656	XII. Intemperance Starvation Violent Deaths Causes not specified	184 184 11,100 7,183	30 36 1148 420	10 18 868 507	8 8 617 775	6 10 549 813	18 22 1294	13 17 1674	15 22 750	45 23 1697	21 13 1087	74 6 719	4 9 697

 2 weeks (364 days), by adding 223 to the head of not specified Causes of Death in the Year (of 365 days). $\sim N^2$

1841.—The DEATHS of MALES and FEMALES, by different

Marie and the second	the state of the s	10	841.—The Deaths of Males and Females, by differen								
	ENGLANI the Metr	O, (except opolis).	MALES.								
CAUSES OF DEATH.	MALES.	FEMALES.	South-Eastern.	South Midland.	Eastern.	South-Western.	9 Western.	North-Midland.	C. North-Western.		
All Causes	151,104	147,236	14,837	12,265	10,299	16,326	21,448	11,695	27,126		
Specified Causes	147,662	143,915	14,585	11,849	9,900	15,997	20,837	11,483	26,822		
I. Zymotic, (or Epidemic, Ende-)	27,561	27,713	2,320	2,220	1,819	2,654	3,657	2,291	5,558		
mic, and Contagious) Diseases of Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System	21,309 23,065 38,997 1,898 9,807 1,161 35 1,087 278 15,147	21,288 18,968 39,009 1,655 9,201 255 3,010 951 195 18,733	2,123 2,203 4,159 323 932 162 1 103 16 1,608	2,242 1,504 3,034 147 731 93 6 85 29 1,338	1,829 1,007 2,629 123 518 90 4 66 17 1,406	2,599 1,930 4,407 228 934, 128 5 110 36 1,972	2,894 2,740 5,834 294 1,703 141 1 168 25 2,160	1,495 1,997 2,813 186 768 114 3 88 26 1,161	3,270 4,970 7,430 25 2,01 16 19 5 1,65		
XII. External Causes ;Poison- ing, Asphyxia, Injuries}	7,317	2,937	635	420	392	944	1,220	541	1,25		
I. 1 Small Pox	2,797 2,937 6,792 2,612 2,087 454 1,466 254 226 714 53 62 6,618 424 61 4 1,646 565 4,808 401 629 61 616 568 79	2,518 2,984 6,706 3,209 1,699 425 1,309 183 189 725 67 71 7,077 464 87 1,422 371 6,567 299 459 47 47,2 1,805	189 237 632 215 124 64 110 35 8 124 3 7 514 51 7 •• 185 85 549 61 84 6 81 81 15	50 364 401 362 152 69 82 24 10 75 586 31 6 	30 977 5855 212 61 122 82 11 4 58 2 3 526 23 3 3 526 23 3 3 63 63 59 52 52 13	387 179 502 241 197 51 138 22 17 127 8 722 52 11 	673 259 665 368 259 31 252 30 34 73 5 6 938 52 9 3 1194 76 703 79 114 12 71 81	236 117 834 201 138 34 121 18 19 58 5 7 475 24 4 4 	511 828 1,448 428 498 22 400 5 8 7 1,10 7 1 1 1,10 7 5 6 6 1 7 5 6 6 1 7 5 6 6 6 1 7 7 7 7 7 8 7 7 5 6 6 6 6 7 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7		
27 Atrophy 28 Debility 29 Malformatious 30 Sudden Deaths III. 31 Cephalitis 32 Hydrocephalus 33 Apoplexy 34 Paralysis 35 Convulsions 36 Tetanus 37 Chorea 38 Epilepsy 39 Jusanity 40 Delirium Tremens 41 Brain, &c., Disease of	1,049 3,456 2,460 2,274 12,327 73 2 474 144 165	6,738 76 1,292 834 2,778 2,255 2,470 9,458 25 20 424 125	20 122 657 16 161 109 391 364 245 857 8 61 33 21 114	70 211 219 220 653 8 36 11 23 53	61 143 175 146 388 4 16 177 13	26 211 849 14 314 119 320 328 296 705 9 1 755 8 22 97	14 178 1,107 13 241 137 359 380 321 1,341 8 1 54 24 18 97	129 594 10 148 75 202 173 213 1,223 6 39 12 10 44	31 1,43 16 18 85 31 29 3,131 1 8 1 2		

uses, in Ten Divisions of England.

			UNS ULT									
	1	1					FEMA	ALES.	1		1	
York	Northern,	Welsh.	South Eastern.	South-Midland.	Eastern,	South-Western.	Western.	North-Midland.	North-Western.	York.	Northern.	Welsh.
9	10	11	2	3	4	5	6	7	8	9	10	11
,981	9,415	10,712	14,157	12,260	10,414	16,210	20,440	11,403	26,254	16,643	9,073	10,382
,683	9,121	10,385	13,902	11,901	10,000	15,902	19,891	11,154	25,981	16,336	8,795	10,053
,916	1,656	2,470	2,307	2,294	1,873	2,667	3,745	2,265	5,417	3,020	1,743	2,382
,093 ,586 ,999 ,179 ,048 ,136 ,4 ,155 ,43 ,752	1,444 1,233 2,249 111 673 76 2 47 17 1,018	1,320 1,845 2,443 53 490 56 4 71 14 1,075	2,227 1,861 3,820 257 933 43 247 88 19 1,839	2,119 1,267 3,317 145 662 25 217 75 13 1,554	1,698 913 2,897 123 478 18 155 44 18 1,610	2,769 1,707 4,238 225 870 22 269 80 19 2,646	2,943 2,270 5,539 267 1,454 21 384 147 31 2,606	1,510 1,583 2,916 118 707 28 247 72 13 1,449	3,200 3,990 7,626 222 2,033 42 667 187 134 2,052	2,157 2,845 4,138 170 1,093 26 385 136 25 1,992	1,347 1,056 2,140 79 580 20 206 58 12 1,410	1,318 1,476 2,378 49 391 10 233 64 11 1,575
772	595	544	261	213	173	390	484	246	511	349	144	166
209 771 700 96 777 49 63 32 33 46 8 33 70 6	219 210 346 192 162 5 75 16 13 36 10 5 331 34 2	293 378 585 100 224 6 39 6 42 4 3 763 16	183 237 621 251 129 42 102 22 7 114 8 14 519 46 12	44 356 406 465 112 62 96 15 10 74 6 8 609 27 4	19 109 531 264 54 105 65 14 6 75 3 593 24 6	381 167 461 289 165 52 126 17 12 103 2 2 827 56	588 270 727 469 231 42 227 21 29 80 2 4 972 71 12	217 116 773 217 106 44 90 17 15 53 9 6. 574 25 3	460 866 1371 502 378 30 360 42 55 73 14 14 1152 77 23	182 285 810 412 215 36 135 21 41 64 10 3 707 90 9	174 231 417 212 125 4 73 6 10 51 11 10 377 34 8	270 347 589 128 184 8 35 8 4 38 7
08 59 35 36 7 46 55 3 50 33 63 35 35 36 37 46 37 38 38 38 38 38 38 38 38 38 38 38 38 38	133 27 276 9 32 4 23 40 2 2 73 742 2 79	33 28 345 13 22 5 84 45 3 7 54 598 5	170 411 784 50 58 2 65 248 18 3 130 528 16 114	231 21 566 33 40 4 55 145 9 3 131 668 9 204	218 28 394 23 38 1 58 173 9 1 166 479 8 102	102 64 1020 36 67 6 60 265 14 3 204 697 9	171 52 1001 38 83 6 74 246 33 1 186 874 18	101 32 405 23 32 10 31 136 6 3 133 474 5 119	186 70 921 43 60 8 34 221 3 321 1,215 3 115	88 32 641 39 47 3 30 173 8 2 194 768 2 130	123 20 355 6 23 3 177 85 3 82 572 2 56	32 11 480 8 11 4 48 113 3 2 69 463 4 70
3 2 3 0 1 3 9 0 1 2	64 307 135 139 523 7 18 4 8 28	36 99 111 210 1,322 3 33 10 6 15	82 267 328 316 712 4 1 55 18 3 75	74 203 195 221 472 4 3 35 18	49 117 185 178 289 36 16	74 285 341 318 516 5 1 52 20 3 92	96 278 336 312 1,058 4 2 61 15 2 106	62 193 127 192 920 2 3 28 8 1 47	153 643 289 346 2,415 3 60 13 3 65	172 469 274 211 1,597 3 3 51 10 1 54	53 274 114 158 407 3 16 2 1	19 49 66 218 1,072 1 30 5 1

1841.—The Deaths of Males and Females, by different

			1841.—	The De	aths of	Males a	nd Fem	ales, by	differe
	ENGLAN the Me	ND, (except tropolis).	,			MALES	5.	1	1
CAUSES OF DEATH.	MALES.	FEMALES.	South-Eastern.	South-Midland.	Eastern.	Couth-Western.	western.	North Midland.	@ North-Western.
IV. 42 Laryngitis	39	35	5	2	5	5	3	6	
43 Quinsey 44 Bronchitis 45 Pleurisy 46 Pneumonia 47 Hydrothorax 48 Asthma 49 Phthisis, or Consumption 50 Lungs, &c., Disease of V	230 884 345 8,119 1,134 2,764 24,329	204 718 237 6,210 940 1,861 27,937 867	21 158 48 883 165 175 2507 197	15 79 11 641 112 118 1940 116	15 47 8 452 83 99 1808 112	19 98 33 1113 132 240 2620 147	41 133 43 1483 159 450 3379 163	18 50 21 598 134 203 1660 118	100 87 1433 119 765 472 146
51 Pericarditis	74 56 1,768	76 28 1,531	9 14 300	8 3 136	5 6 112	6 11 211	12 3 279	9 6 171	233
VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of	2,231 209 2,912 77 413 311 71 169 220 389 29 54 42 781 4253 403 1,232 7	2,180 231 2,671 164 396 337 78 149 152 328 30 67 27 807 1186 350 1,038 9	160 22 254 10 74 17 8 19 28 56 2 79 2 22 42 131	139 22 199 4 43 17 12 18 26 26 2 4 1 57 16 45 98 2	59 23 136 9 37 7 6 9 16 31 3 3 44 13 41 80	128 17 297 5 55 31 55 18 23 57 1 9 11 90 • 21 38 127	2777 22 751 15 43 45 10 30 31 53 5 15 7 120 5 28 55 195	134 16 210 5 33 13 6 10 14 32 2 3 2 99 1 25 41 121	833 466 1. 33 9. 11 22 44 3 3 11.
73 Nephritis	74 40 178 126 221 93 429	28 5 57 23 23 6 113	8 7 13 17 18 14 85	10 4 5 7 15 5 47	2 4 12 9 12 13 38	7 7 17 16 14 11 56	10 3 18 11 25 10 64	8 5 19 15 21 16 30	1 4 2 3 1 3
80 Childbirth	35	2,662 97 26 225		6		5	1	3	
1X. 84 Arthritis 85 Rheumatism 86 Joints, &c., Disease of X.	28 472 587	17 489 445	2 43 5 8	2 39 44	27 39	4 58 48	4 66 98	3 36 49	77
87 Carbuncle	21 72 83 74 28	6 41 85 28 35	3 1 6 3 3	12 4 9 2	3 8 3 2 1	5 9 12 8 2	3 2 11 8 1	6 9 9	111111111111111111111111111111111111111
92 Old Age	15,147	18,733	1608	1338	1406	1972	2160	1161	165
XII. 93 Intemperance 94 Starvation 95 Violent Deaths Causes not specified	120 105 7,092 3,442	34 43 2,860 3,321	8 14 613 252	7 6 407 416	6 10 376 399	14 18 912 329	8 11 1201 611	12 15 514 212	120 30

Causes, in Ten Divisions of England—continued.

Causes, 1	in Len 1	DIVIŠIOIIS	or grid	land—co	TOLETORE CO.							
	Br. No and depart of						FEMA	LES.				
York,	Northern.	Welsh.	South-Eastern.	South-Midland.	Eastern.	South-Western.	Western.	North-Midland.	North-Western.	York.	Northern.	Welsh.
9	10	11	2	3	4	5	6	7	8	9	10	11
6 21 85 43 767 129 345 2504 99	3 14 57 17 482 94 180 1378 24	1 13 71 34 269 27 187 1810 31	4 17 90 25 615 126 109 2670 164	7 9 65 13 500 105 78 2471 69	2 9 49 8 306 58 64 2312 89	5 19 109 11 782 142 167 2890 113	3 29 117 29 1132 129 268 3700 132	1 16 47 11 449 106 120 2069	4 57 91 80 1217 90 580 5403 104	7 30 74 30 603 89 188 3055 57	9 35 15 374 58 158 1474 15	9 41 15 227 37 129 1893 27
3 3 173	4 4 103	3 50	6 5 246	17 2 126	10 2 111	6 7 212	6 5 256	3 2 113	18 1 203	5 3 162	4 1 74	1
303 23 250 10 22 39 6 19 19 26 4 4 3 78 39 43 160 	137 10 239 5 34 13 5 16 9 16 1 4 4 64 19 28 69 5 3 15 8 19 3 23	59 8 107 3 40 34 31 114 61 4 5 7 32 24 66 66 2 27 5 13	148 17 273 22 59 16 11 26 11 56 3 10 3 90 15 39 133 1	149 16 155 14 51 7 6 11 9 18 5 8 4 59 17 33 99 1 2 5 1 1 16	55 20 116 17 40 5 7 3 14 24 2 11 40 8 38 77 1	99 21 254 19 49 26 12 21 16 53 4 9 3 120 1 20 39 101 3 6 4 1 10 234 7 6	290 30 604 19 28 53 3 14 20 31 3 14 2 122 16 49 156 1 10 344 4 5 3	131 18 183 17 31 17 7 16 11 25 2 4 6 93 21 38 85 2 1 2 13 2 13 2 17 2 13 14 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	837 60 508 19 42 95 15 35 39 45 8 1 2 100 32 51 144 144 15 16 10 28 1	307 32 273 19 23 55 6 13 17 24 2 4 5 82 153 1 3 4 8 5 6 32 153 154 2 4 5 6 8 2 156 166 176 176 187 187 187 187 187 187 187 187	130 9 2:11 13 31 10 8 7 8 16 1 57 9 15 43 17 191 2 13	34 84 94 5 42 44 3 36 4 44 8 16 42 1 1 1 5 3 1
5 62	2 2 17	47	30	24	23	22 1 42	31 1 72	18	28 7 93	25 4 63	37	1 44
62 83 1 12 14 9 7	17 28 1 3 6 5 2	1 1 1 5 3 4	1 1 10 4 4	33 2 3 2 2 4	7 3 2 6	1 6 12	72 74 1 4 16 5 5	3 8 1 1	\$2 1 7 13 8 5	1 8 10 4 2	21 5 1 5	19 1 6 1 3
1752	1018	1075	1839	1554	1610	2646	2606	1449	2052	1992	1410	1575
17 7 748 298	10 4 581 294	2 7 535 327	2 4 255 255	1 2 210 359	i73 414	4 4 382 308	5 6 473 549	3 7 236 249	9 10 492 273	4 6 339 307	138 278	2 2 162 329

1841.—The DEATHS of MALES, by differen

						11.						y, dili	CICA
	2. 8		H-EA	STER	N.		3.	. SOU	TH-N	AIDL	AND.		
CAUSES OF DEATH.	Surrey (part of).	Kent (except Greenwich)	Sussex.	Hampshire.	Berkshire.	Middlesex (part of)	Hertfordshire.	Buckinghamshire.	Oxfordshire.	Northamptonshire.	Huntingdonshire.	Bedfordshire.	Cambridgeshire.
	1	2	3	4	5	6	7	8	9	10	11	12	13
All Causes. Specified Causes I. Zymotic, (or Epidemic. Endemic, and Contagious) Diseases	2146 2127 293	4516 4418 666	2877 2844 465	3423 3345 594	1875 1851 302	1464 1457 200	1663 1616 293	1521 1496 305	1694 1646 276	2094 2062 393	570 545 109	1132 1082 196	212 194 44
II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs VI. Of the Organs of Circulation. VII. Of the Urinary Organs VIII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes;—Po'soning, Asphyxia, Injuries	271 372 586 64 142 27 .17 5 241 109	660 653 1274 98 265 47 1 28 6 496 224	435 471 791 35 189 27 20 4 300 107	463 498 912 90 227 38 31 1 372 119	294 209 596 36 109 23 7 7	208 273 369 30 114 17 1 11 2 175 57	291 256 409 19 94 11 •••••••••••••••••••••••••••••	329 153 364 16 76 8 1 5 6 188 45	352 183 405 26 86 16 1 15 2 235 49	426 256 493 13 134 18 21 4 244 60	102 64 1369 1 44 7 1 4 2 56 19	232 129 305 10 66 6 3 96 34	30 19 55 3 11 1 1 17
I. 1 Small Pox	11 21 69 41 16 11 20 1 1 14 	78 43 145 56 37 23 33 25 4 44 2 3 146 21 6	66 72 84 44 28 11 18 4 1 29 1 101 5 1	24 59 268 40 32 8 23 5 2 22 119 10	10 62 66 34 11 11 16 15	6 9 64 24 12 6 15 2 12 12 42 3 1 1 · · ·	20 39 45 76 19 10 5 2 2 9	10 58 63 19 20 19 9 1 8 1	1 78 24 13 21 4 7 4 10 106 8	5 86 48 78 39 15 8 1 2 16 	23 8 23 6 22 7 38 2	5 37 23 23 16 5 12 6 1 10 	3- 120 100 15 15 100 15 100 100 100 100 100 1
II. 17 Inflammation	21 16 57 4 15 1 14 12 3 20 83 6 19	75 29 156 19 21 3 27 25 5 6 38 191 3 62	49 15 104 13 21 13 20 8 4 25 129 3 31	15 12 138 11 18 2 15 19 1 5 29 165 4 29	25 13 94 14 9 12 5 1 2 10 89	11 7 52 5 10 1 5 9 2 .5 5 3 1 47	31 8 60 13 10 14 10 3 3 11 92 1 35	53 5 66 7 5 10 3 15 113 1 51	51 77 77 13 14 11 3 2 1 2 1 2 6 92 3 52	65 11 67 8 8 2 11 5 2 12 185 147	2 14 1 1 2 4 1 16 51	20 4 33 4 2 :: 11 1 2 22 91 1 40	5; 38 19 10 6 3 17, 120 22
III. 31 Cephalitis	16 92 59 29 138 14 19	27 117 97 70 262 5 16 12 7	21 94 77 44 194 1 13 2 2 23	36 59 105 67 171 1 15 17 3 24	9 29 26 35 92 1 3 2 4 8	11 47 34 42 106 2 10 3 18	15 20 32 19 150 1 6	5 31 26 25 59 2	11 39 29 29 52 1 6 4 4 8	8 29 40 44 127 2 1 2 3	7 6 8 9 26 3 1 2	5 14 18 24 62 1 2 1	25 32 28 71 2 5 11

Causes, in the Several Counties of England.

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and the same	4. E	ASTE	RN.	5. S	OUTI	H-WE	STER	N.	1	0.	WEST	LEKN	•		/· N	ORI	H-MI	DLAN	I
	Essex	Suffolk.	Norfolk.	Wiltshire.	Dorsetshire.	Devonshire.	Cornwall.	Somersetshire.	Gloucestershire.	Herefordshire.	Shropshire.	Worcestershire.	Staffordshire.	Warwickshire.	Leicestershire.	Rutlandshire.	Lincolnshire.	Nottinghamshire.	Derbyshire.
a Adjustedo -	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
The second second second second	3114 2975 480	3084 2991 492	4101 3934 847	2538 2481 431	1454 1395 192	4824 4751 793	3181 3108 521	4329 4262 717	4267 4193 693	996 966 107	2600 2526 409	3751 3535 737	5226 5094 937	4608 4523 774	2447 2426 403	262 262 75	3874 3762 950	2670 2622 453	2442 2411 410
Address of American Street Statement Statement St. St. St. St. St. St. St. St. St. St	491 386 854 51 145 15 1 32 5 410	589 257 832 29 182 30 3 15 5 434 123	749 364 943 43 191 45 19 7 562 164	411 337 633 42 143 24 19 5 287 149	259 169 367 17 86 11 6 2 216 70	724 636 1305 81 276 40 3 29 9 604 251	504 336 978 20 158 23 20 12 312 224	701 502 1124 68 271 30 2 36 8 553 250	682 571 1200 56 299 33 1 20 6 402 230	131 127 264 15 78 10 6 3 174 51	346 340 687 23 174 17 12 1 382 135	512 412 857 48 294 11 29 5 359 271	700 692 1410 65 419 31 • 58 6 423 353	523 598 1416 87 439 39 • 43 4 420 180	355 353 658 48 207 29 14 4 256 99	26 27 70 2 10 35 14	496 675 730 55 214 36 1 25 11 383 186	293 514 692 42 171 30 2 20 6 269 130	325 428 663 39 166 19 26 5 218
	6 38 144 66 14 14 22 3 1 16 2 143 10	5 24 94 83 20 32 25 3 25 	19 35 347 63 27 76 35 5 3 17 2 209 8	19 33 136 53 17 6 30 3 17 3 101 8 2	28 3 2 31 199 1 133 8 8 2 16 · · · · · · · · · · · · · · · · · ·	135 69 171 43 62 11 32 7 3 42 1 1 198 13 6	134 26 62 68 39 8 7 6 15 144 11	71 48 131 46 60 25 56 4 3 37 3 213 17 3	131 37 130 97 50 7 36 11 6 19 147 18 4	20 4 9 16 12 3 9 1	37 20 153 25 30 21 4 1 105 4 1	194 25 60 93 57 8 62 1 5 10 1 2 213 4 1	148 81 194 58 68 3 84 9 10 27 1 2 239 10 2 1	143 92 119 79 42 11 47 4 12 10 3 1 195 1	29 13 154 27 26 3 16 2 1 12 2 2 109 7	1 36 13 5 2 1 1 1 	24 61 452 72 51 21 39 5 8 15 3 4 187 7 1	52 20 117 41 22 5 5 7 7 17 	131 22 75 48 34 10 3 13 13 16 61 3
	63 13 115 15 14 2 21 10 9 2 42 131 4 50	111 12 97 6 30 18 20 2 1 41 221	67 8 101 12 19 1 20 22 2 4 104 292 11 86	7 10 132 5 15 1 19 11 6 47 97 2 59	2 9 89 7 10 106 2 23	57 29 233 6 18 2 15 29 4 10 56 162 6 97	39 16 94 8 9 1 11 13 2 2 12 242 2 53	22 12 187 7 22 2 13 16 86 242 2 82	58 12 169 33 26 2 21 15 4 4 2 53 212 6	7 3 46 2 3 4 4 4 2 23 26 11	14 5 83 5 20 2 6 11 3 18 132 1 46	41 21 131 11 25 4 7 16 1 24 196 2 33	37 16 136 14 19 3 18 19 2 3 27 330 3 73	37 19 138 14 21 15 16 3 5 33 211	25 11 61 11 16 2 6 9 2 1 23 181 1 6	1	16 10 85 6 7 18 13 3 4 64 190 4 76	35 9 58 8 12 7 8 17 106 3 30	33 4 78 7 16 2 10 8 3 18 110 2 34
	19 69 60 41 171 1 8 4 4 7	56 44 60 2 5	61 157 1 3 4	20 46 61 57 120 13	26 20 21 83 2	3 6	13 2 2	1 21 3 4	44 85 78 88 223 1 18 4 4 26	1 9 26 23 58 3 1	16 36 54 32 182 1 3 5 2	39 201 2 8 4 4	45 58 435 2 14 8	112 96 81 242 3 8 2	10 31 40 52 195 1 12 12 2 9	3 14 1 1 	21 54 52 67 446 2 8 4 3 18	20 57 37 40 331 1 5 6 5	22 58 41 51 237 1 13 1 14

1841.—The Deaths of Males, by different

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	2. 8			ASTE	RN.	-11	3	. sot	JTH-	MIDI	AND		
CAUSES OF DEATH.	Surrey (part of).	Kent (except Greenwich)	Sussex.	Hampshire.	Berkshire.	Middlesex (part of).	Hertfordshire.	Buckinghamshire.	Oxfordshire.	Northamptonshire.	Huntingdonshire.	Bedfordshire.	Cambridgeshire.
	1	2	3	4	5	6	7	8	9	10	11	12	13
IV. 42 Laryngitis	2 31 4 134 22 28 319 46	1 9 44 8 271 45 49 794 53	5 15 8 153 39 27 518 26	3 2 43 23 186 30 51 526 48	1 3 25 5 139 29 20 350 24	3 14 1 65 25 16 203 42	10 1 86 15 16 261 18	3 11 6 68 10 12 248 6	104 12 15 236 22	99 28 21 321 7	34 4 6 88 2	58 13 16 203 8	2 1 9 2 127 5 16 380 11
V. 51 Pericarditis	1 1 62	3 4 91	2 1 32	2 5 83	1 3 32	2 2 26	19	16	1 25	1 12	1	10	3 1 28
VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of VII. 73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 78 Stricture 79 Kıdneys, &c., Disease of	12 6 33 2 23 3 4 4 8 1 1 2 12 25 4 1 3 4 1 1 2 1 2 1 2 1 3 1 1 1 1 1 1 1 1 1 1 1	46 77 69 3 19 2 4 8 15 7 13 36 1 1 3 3 4 6 2 9	30 165 18 12 73 18 1 1 1 5 7 22 22 2 1 3 4 3 12	43 6 56 4 11 7 3 2 12 10 1 1 18 36 2 1 3 9 4 4 5 1 1 3 1 4 1 3 1 4 1 3 1 3 1 4 1 3 1 3 1	29 21 31 1 3 4 1 2 1 5 9 12 14 1 3 14 15 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	26 27 85 52 61 10 23 17	21 21 21 32 77 3 6 20 4	87 24 25 1 1 1 4 1 1 6 10	14 21 10 1 27 3 3 11 44 7 7	21 41 10 72 15 5 5 1 10 44 19 11	52 12 21 1 4 .17 51 1	6 4 27 1 1 1 2 2 2 2 1 1 5 5 6 6 1 1 1 4	38 26 26 2 1 3 3 2 3 1 1 1 8 9 14
VIII, 80 Organs of Generation, Disease of	••,	1		• •		1	* *	1	1	• •	1	6 2	2
81 Arthritis	9 8	2 9 17	ii 9	11 20	3 4	1 6 4	5 6	2 3	8	1 9 11	2 2	1 4	6
X. 84 Carbuncle	1 2 1 1	2 2 2	2	1	* *	1	2	4 1 1	•••	2	2	2 1	5
XII. 89 Old Age	241 3 3 103 19	496 2 6 216 98	300 1 3 103 33	372 2 1 116 78	199 1 75 24	175 3 54 7	166 12 59 47	188 2 43 25	235 49 48	244 1 1 58 32	56 1 18 25	96 34 50	178 2 92 182
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Ca	11186	es, in	the s	evera	l Cou	inties	of E	nglan	dc	ontini	ted.	Applies on the state of the sta		AND THE PARTY					
4	.EA	STE	RN.	5. 8	OUTI	H-WE	STER	N.		6.	WEST	ERN	•		7. N	ORTI	H-MII	LAN	D.
Heep	AND DEAL OF THE PROPERTY OF THE PERSONS AND TH	Suffork,	Norfolk.	Wiltshire.	Dorsetshire.	Devonshire.	Cornwall.	Somersetshire.	Gloucestershire.	Herefordshire.	Shropshire.	Worcestershire.	Staffordshire.	Warwickshire.	Leicestershire.	Rutlandshire.	Lincolnshire.	Nottinghamshire.	Derbyshire.
1	4	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
16	23 5 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 8 1 131 27 29 600 30	3 6 24 3 152 17 59 653 46	2 17 2 149 18 35 377 33	1 3 3 72 14 18 246 10	2 7 31 12 397 52 74 701 29	2 3 16 11 207 10 32 685 12	1 6 31 5 288 38 38 81 611 63	2 11 46 3 360 30 66 634 48	3 1 55 5 5 21 169 10	2 10 13 126 24 41 462 9	10 28 7 238 18 69 475 12	1 8 28 11 339 32 132 819 40	7 20 9 365 30 121 820 44	5 4 3 1 143 29 49 399 25	2 1 11 4 9 42 1	1 4 19 12 152 47 40 428 27	5 22 2 172 29 56 380 26	5 4 5 120 25 54 411 39
4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 28	3 5 35	39	1 1 15	3 3 75	1 19	2 3 63	4 52	1 14	· 1	48	3 62	3 3 81	3 2 43	2	2 3 50	2 1 39	2 37
1	13 4 38 3 3 1 2 1 4 3 5 6 1 1 1 1 1 2 5 1	18 14 52 5 8 3 2 4 3 15 12 ::14 ::3 16 22 ::14	28 5 46 1 17 3 12 8 10 1 17 6 14 33	21 4 33 2 12 2 3 2 5 10 14 2 5 7	21 3 22 2 1 2 2 4 5 5 17	32 5 79 1 15 15 2 6 10 14 2 8 29 	8 3 64 9 6 2 4 11 4 1 18 10 11 	46 29 99 17 7 6 2 18 1 24 4 8 32	30 1 124 4 17 2 4 7 4 13 1 7 1 32 10 9 9 33	1 2 41 1 2 6 3 1 4 2 2 2 3 3 2 8	12 3 58 55 14 1 2 8 10 	77 2 129 5 1 9 4 5 6 17 5 10 23	83 7 165 2 11 10 3 4 7 10 3 2 4 37 4 11 55 1	74 7 234 3 4 2 10 6 10 1 1 1 20 6 11 42	23 2 82 9 6 1 2 3 8 1 2 16 5 12 35		44 8 41 2 15 14 18 11 11 11 11 17 1	43 4 30 2 6 2 3 2 3 6 2 20 1 5 12 29 	2 2 2 1 2 5 · 1 3 4 1 · · · 4 · · 4 5 3 · · · · · · · · · · · · · · · · · ·
	2 1 2 1 3 6	1 6 3 4 13	1 2 5 4 8 6 19	1 5 1 3 3 11	2 2 1 2 1 3	3 3 8 1 4 18	3 1 2 4 4 2 7	1 5 2 4 1 17	3 1 3 3 20	1 1 3 1 3	1 1 3 4	2 3 1 3	2 1 3 5 6 3 11	1 1 5 3 6 3 20	4 .555438	• •	1 3 3 2 11 6 10	2 2 6 4 4 6 6	1 · · 5 4 2 1 G
A AND THE RESIDENCE	1	3			• =	3	• •	2	1			••	• •			••	1	2	
d and designation or service of the party of	10 22	9 6	8 11	1 7 11	2 4	1 18 10	2 12 6	19 17	1 5 14	4 2	3 9	1 18 10	1 16 41	1 20 22	5 9	2 1	1 11 13		1 10 15
	4	1 1 2 1	2 3 1 1	1 2 2	2	3 3 2 1	3 5 4	3 2 1	1 4 1	2 1	1	1 1 3	1 4	2 2 2 420	256	35	3 5 3	2 1 1 2 	15
-	1 1 103 139	1 3 119 93	562 4 6 154 167	287 3 4 142 57	216 1 3 66 59	604 7 5 239 73	312 1 223 73	553 3 5 242 67	402 1 1 228 74	174 51 30	382 1 134 74	359 2 2 267 216	423 4 3 346 132	1 1 4 175 85	2 5 92 21	1 13	7 2 177 112	3 2 125 48	5 107 31

For continuation, see page 181.

1841.—The Deaths of Males, by different

		ORTH TERN.	9. YOI	RKSH	IRE.	10.	NOR	THE	RN.	.11.	WEL	SH.
CAUSES OF DEATH.	Cheshire.	Lancashive.	West Riding.	East Riding (with York).	North Riding.	Durham.	Northumberland.	Cumberland.	Westmoreland.	Monmonthshire.	South Wales.	North Wales.
	33	34	35	36	37	38	(39	40	41	42	43	44
All Causes	4295 4279 767	22,831 22,543 4,791	12,427 12,218 2,170	2853 2828 529	1701 1637 217	4077 3948 737	2994 2916 530	18 5 3 178 5 31 5	492 472 74	1970 1908 577	5080 4934 1133	3662 3543 760
Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation. VII. Of the Digestive Organs VIII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poison- ing, Asphyxia, Injuries	578 777 1183 37 249 17 36 4 382 249	2,692 4,193 6,247 217 1,761 148 5 158 51 1,275 1,005	1,521 2,596 3,069 106 802 85 3 122 34 1,124 586	328 668 588 49 160 32 1 18 4 344 107	244 322 342 24 86 19 15 5 284 79	617 634 933 38 262 28 1 21 7 396 274	437 356 726 54 261 32 1 15 3 284 217	331 174 461 15 127 9 8 4 254	59 69 129 4 23 7 3 84 17	173 328 448 16 97 4 8 122 135	756 721 1219 23 250 21 2 34 9 522 244	391 796 776 14 143 31 2 29 5 431 165
I. 1 Small Pox	53 64 326 12 48 5 47 1 6 9 1	458 761 1116 413 445 18 357 56 76 66 14 13 924 62 12	182 239 516 239 216 42 114 19 12 37 6 3 503 38 4	14 32 208 47 39 6 34 10 14 1 2 97 23 2	13 76 10 22 1 15 3 7 8 	77 73 236 70 61 21 6 9 14 2 3 149 13	89 75 84 54 58 2 39 8 2 1 95 12	51 62 13 49 31 1 15 1 2 9 6 1 69 5	2 13 19 12 18 4 	84 185 52 19 35 1 9 2 1 12 174 2	147 177 197 42 148 4 18 6 4 18 1 1 359 11	62 16 336 39 41 1 12 1 1 12 3 2 230 3
II. 17 Inflammation. 18 Hæmorrhage. 19 Dropsy. 20 Abscess 21 Mortification 22 Purpura 23 Scro'ula 24 Carcinoma 25 Tumour 26 Gout. 27 Atrophy 28 Debulity 29 Malformations 30 Sudden Deaths	48 13 158 12 7 2 14 20 1 20 1 201 1 60	182 82 594 44 59 9 61 38 4 277 1229 4 105	65 47 317 19 33 5 31 35 2 4 105 723 5 130	28 10 66 10 20 1 4 10 1 35 109 1 33	15 2 56 6 11 1 1 10 1 20 81	78 8 96 6 10 1 8 14 47 320 1 28	17 9 103 1 14 2 10 16 2 1 13 227 1 21	35 8 58 1 7 1 5 10 174 21	3 2 19 1 1 	5 7 56 ··4 ··2 5 ··1 9 61 ··3	14 13 197 9 5 4 47 22 2 4 28 362 1 48	14 8 92 4 13 1 25 18 1 2 17 175 4 17
III. 31 Cephalitis	27 105 37 53 517 1 25 2 8	153 747 273 241 2617 11 58 13 21 59	162 471 172 120 1547 6 44 8 13 53	23 59 44 43 464 1 12 .7	13 42 49 27 170 1 1 3 2 1 14	15 135 49 47 367 1 5 4 11	32 101 50 62 93 3 5	13 58 27 25 32 2 3 9	4 13 9 5 31 1 	12 24 13 16 254 1 	12 54 45 90 491 1 12 3 4 9	12 21 53 104 577 1 15 7 1 5

Causes, in the several Counties of England-continued.

	8. NO WEST	ORTH- FERN.	9. YOR	KSHI	RE.	10.	NOR'	THEF	RN.	11.	WELS	Н.
CAUSES OF DEATH.	Cheshire.	Lancashire.	West Riding.	East Riding (with York).	North Riding.	Durham.	Northumberland.	Cumberland.	Westmoreland.	Monmouthshire.	South Wales.	North Wales.
	33	34	35	36	37	38	39	40	41	42	43	44
IV. 42 Laryngitis	1 8 6 162 34 111 839 14	2 45 98 81 1269 85 651 3884 132	6 17 46 36 621 82 278 1912 71	1 23 4 84 31 47 382 16	3 16 3 62 16 20 210 12	1 3 15 6 233 41 74 553 7	2 8 37 1 182 37 55 393 11	1 3 9 57 11 49 327 4	2 2 1 10 5 2 105 2	14 8 117 5 18 276 3	20 23 105 15 98 940 11	1 4 37 3 47 71 594 12
V. 51 Pericarditis	3 34	12 6 199	3 2 101	i 48	24	1 37	4 3 47	1.5	4	16	2 21	1 13
VI. 54 Teething. 55 Gastrutis 56 Euteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of VII.	87 4 59 12 1 3 5 2 1 1 1 2 13 4 6 41	748 42 410 11 24 83 9 26 35 29 4 3 3 105 1 44 40 144 ••	253 18 194 5 13 36 10 13 16 3 2 3 55 29 28 124	45 2 34 1 3 9 1 1 1 1 7 10 20	5 3 22 4 6 3 6 .5 1 .6 .3 5 16	63 1 68 1 19 6 5 6 3 7 1 1 39 13 24	53 7 106 1 7 4 7 5 8 1 3 3 18 7 22	19 2 59 3 5 3 2 1 1 6 3 5 18	2 6 3 1 2 3 5	18 31 8 1 1 2 4 4 7 4 14 14	38 4 47 1 30 25 7 32 2 2 2 10 112 31	3 4 29 2 2 8 3 25 2 1 6 16 8 21
73 Nephritis	1 3 1 2 1 5	7 4 46 19 29 12 31	8 2 19 16 18 1 21	2 4 2 16 1 7	1 2 1 5 1 9	3 1 2 5 5 5	1 1 8 3 10 	5 3 1	1 1 2 2 2	1 3	3 3 9 4 2	2 2 18 1 8
VIII. 80 Organs of Generation, Disease of	••	5	3	1	••	1	1	••	••	••	2	2
IX. 81 Arthritis	13 23	6 64 88	5 44 73	8 10	10 5	1 9 11	1 4 10	4 4	3	5 3	22 12	20 9
X. 84 Carbuncle	1 2	17 11 18 5	10 14 6 4	2 1 1	2 2	2 3 2	1 1 1 1	2 2	1 2	e a o o o o	1 3 2 3	1 2 1 1
89 Old Age XII.	382	1275	1124	344	284	396	284	254	84	122	522	431
90 Intemperance	11 2 236 16	25 11 969 288	14 4 568 209	3 1 103 25	2 77 64	1 269 129	4 2 211 78	2 1 84 67	i7 20	1 134 62	3 241 146	2 3 160 119

1841.—The Deaths of Females, by differen

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		2.1	-	H-EA	STER	N.			5. 801	JIH-	MIDI	AND) . 	
	CAUSES OF DEATH.	Surrey (part of).	Keut (except Greenwich)	Sussex.	Hampshire.	Berkshire.	Middlesex (part of).	Hertfordshire.	Buckinghamshire.	Oxfordshire.	Northamptonshire.	Huntingdonshire.	Bedfordshire.	Cambridgeshire.
- Contraction of		1	2	3	4	5	6	7	8	9	10	11	12	13
et manha traffell meladre mannanger an en	All Causes	2110 2089 311	4081 3996 640	2731 2694 459	3278 3200 56 2	1957 1923 335	1357 1352 202	1634 1595 328	1537 1517 290	1776 1750 27 3	2118 2092 412	634 615 132	1179 1129 184	2025 1851 473
Control of the Contro	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation. VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation. IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	567 55 138 7	611 568 1044 85 287 14 82 27 7 544 87	427 369 769 36 197 5 44 12 1 334 41	511 392 910 55 184 10 52 17 5 446 56	356 225 530 26 127 7 28 14 3 238 34	211 219 315 33 102 3 23 8 1 202 33	261 207 387 15 89 4 41 5 6 221 31	309 127 439 21 74 25 8 1 198 21	348 170 478 23 105 5 26 22 2 260 38	362 223 617 12 110 4 35 10 2 272 33	120 64 169 7 37 2 3 7	244 104 352 11 61 26 .7 123 16	264 153 560 23 84 2 38 1 215 30
	I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Ervsipelas 15 Syphilis 16 Hydrophobia	15 25 95 47 24 5 16 4 1 6 3 2 61 6	82 48 116 75 45 15 26 10 3 49 2 6 141 17 5.	57 60. 86 54 27 7 18 4 2 29 1 2 100 10 2	18 28 246 42 23 6 29 2 1 16 2 4 132 9	11 76 78 33 10 9 13 2 14	3 11 61 38 17 10 14 2 10	14 41 47 106 13 9 12 1 1 9 ::	7 54 66 23 13 6 14 1 8	7 68 30 16 10 4 13 11 12 106 5 1	6 80 34 112 23 10 8 2 1 18 1 3 107 6 1	19 23 25 4 6 6 6 2 1 1 2 3 35 5	31 20 37 20 5 10 4 10	7 52 125 108 12 12 12 19 5 4 6 3 1 115 3 1
を受視をは1970年により扱う。 かくにおは、新でいるのである。 かんじゅうでき (大学) (大学) (大学) (大学) (大学) (大学) (大学) (大学)	II. 17 Inflammation. 18 Hæmorrhage 19 Dropsy. 20 Abseess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	29 6 100 9 14 8 51 .4 22 61 7	52 8 192 22 11 1 19 60 8 1 3 3 159 3 42	44 11 167 6 9 1 20 40 2 17 91 3 16	13 13 202 8 11 10 68 2 38 124	32 3 123 5 13 8 29 4 20 93 3 23	4 3 61 4 5 · · 4 24 2 2 7 60 2 33	44 3 67 4 9 1 5 18 1 77 23	38 3 91 12 3 1 8 25 1 70	58 1 113 5 5 17 16 2 20 63 3 45	40 44 93 3 7 1 9 25 2 137 26	1 29 2 1 9 14 55 2 5	12 4 61 2 4 1 7 18 1 1 20 95 2 16	34 3 51 1 6 3 10 25 111
のできた。これでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10mmのでは、10	III. 31 Cephalitis	15 52 69 54 98 1 .6 1 10	24 86 93 72 229 1 20 9 1 33	16 56 54 46 173 8 4 1	15 44 75 92 130 1 1 15 4	12 29 37 52 82 1	17 46 36 21 80 8 6 1 4	9 19 24 24 115 1 5 1	10 22 15 36 35	6 31 32 27 56 1 8	9 25 42 49 89 1 2	6 13 11 10 21 1	9 15 12 25 33 1	8 32 23 29 43 1 1 6 1

Causes, in the several Countries of England.

Market Committee	100000	n the	-	. nine is a sa	Was an orange of the second	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ENGI	AMD.						1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				and the state of
4. h	ASTI	ERN.	5.	SOUT	H-W	ESTEI	RN.	-	6.	WES	TERI	٧.		7.	NOR	ГН-МІ	DLAN	ND.
Essex.	Suffolk,	Norfolk.	Wiltshire	Dorsetshire.	Devonshire.	Cornwall.	Somersetshire	Gloucestershire.	Hertfordshire.	Shropshire.	Worcestershire.	Staffordshire.	Warwickshire.	Leicestershire.	Rutlandshire.	Lincolnshire.	Nottinghamshire.	Derbyshire,
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
3074 2933 517	3223 3123 510	4117 3944 846	2438 2390 395	1523 1470 203	4660 4584 833	3020 2953 492	4569 4505 739	4301 4203 730	946 924 102	2477 2421 426	3611 3432 791	4816 4688 948	4289 4223 748	2351 2323 409	282 282 73	3709 3578 936	2625 2582 424	2436 2389 423
483 315 896 48 127 7 42 14 5 434 45	605 221 949 40 157 5 40 15 7 521 53	610 377 1052 35 194 6 73 15 6 655 75	474 253 624 32 152 4 37 12 2 352 53	279 149 401 22 83 280 23	736 499 1159 85 243 11 69 25 8 799 117	510 294 826 24 142 5 73 11 8 486 82	770 512 1228 62 250 2 68 29 1 729 115	718 508 1170 57 265 81 34 7 545 88	155 96 269 7 55 • 22 4 3 184 27	323 296 656 20 143 1 43 17 4 442 50	497 342 867 37 266 5 75 28 4 416 104	646 583 1360 58 343 8 96 59 6 485	604 445 1217 88 382 7 67 25 7 534 99	322 299 680 29 168 5 46 16 5 307 37	19 28 72 19 7 1 60 3	481 524 733 20 180 8 70 17 4 505 100	336 417 742 40 172 66 17 3 296	352 315 689 168 9 58 21 281 43
5 42 140 80 20 12 14 6 2 16 3 11 165 7	44 88 101 17 27 18 1 2 26 	14 23 303 83 17 66 33 7 2 33 2 2 248 11	20 32 105 46 17 3 22 4 2 17 	32 3 6 37 12 4 12 2 1 10 	129 53 182 61 61 16 29 5 4 40 1	117 26 48 77 30 13 22 2 3 12 1 127 14	83 53 120 68 45 16 41 4 2 24 1 259 23	109 33 157 114 53 12 33 7 4 14 14 	15 1 6 24 9 2 1 	33 19 157 29 20 1 12 4 2 8 1	170 30 77 146 43 10 53 2 10 17 1 2 218 6	132 85 228 63 70 7 63 3 7 23 2 243 12	129 102 102 93 36 12 54 4 6 16 	26 14 141 30 25 4 6 1 4 9 1 142 5	1 32 10 3 1	15 77 450 83 27 15 26 3 6 12 4 5 204 4	56 10 81 37 17 18 44 10 2 13 2	120 14 69 52 34 6 14 3 17 3
68 8 132 5 13 17 46 2 43 103 2 44	102 12 126 10 13 1 34 62 1 42 177	48 8 136 8 12 7 65 6 1 81 199 6 33	11 8 210 5 10 1 14 45 1 47 82 2 38	9 6 116 4 3 1 13 27 1 14 70 1 14	40' 24 282 6 18 3 12 84 5 1 56 133 3 69	30 13 140 9 14 1 8 29 6 1 8 219	12 13 272 12 22 22 13 80 1 179 193 2 70	55 15 242 16 27 1 16 57 6 :: 56 167 6 57	6 2 65 5 1 222 3 1 23 21 6	14 8 116 4 9 18 29 14 93 1 17	35 8 163 6 9 28 6. 25 174 3 35	30 12 195 5 15 3 23 48 33 237 7 7 38	31 7 220 7 18 2 11 62 18 35 182 1	30 7 85 8 11 4 6 31 13 118 18	5 4	16 13 96 3 8 40 1 2 75 155 2 61	26 8 100 8 8 2 12 30 2 ::15 98 2 25	29 4 118 4 4 3 5 34 3 1 25 99
16 48 63 35 119 11 5	17 38 45 46 51 9	16 31 77 97 119 16 11	8 34 57 49 80 1 6 3	26 27 35 41 2 1 5 2	16 86 112 101 143 1 14 5	16 58 48 54 88 12 4 1 13	31 81 97 79 164 1 15 6 1	44 63 91 78 186 1 17	5 19 21 45 2	9 24 46 46 152 1 **6 1	10 37 48 56 171 1 	18 71 59 52 327 1 1 19 7 1 27	15 78 73 59 177 1 10 5	19 43 28 46 142 1 8 3	2 1 1 3 17 1 1 1	16 46 35 61 341 1 10 2	13 57 37 43 247 1 4 2	12 46 26 39 173

For continuation, see page 186.

1841.—The Deaths of Females, by different

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	2. S	OUTE	H-EAS	TER	N.		3	. sou	TH-N	HDL	AND.		
CAUSES OF DEATH.	Surrey (part of).	Kent (except Greenwich).	Sussex	Hampshire,	Berkshire.	Middlesex (part of).	Hertfordshire.	Buckinghamshire.	Oxfordshire.	Northamptonshire.	Huntingdonshire.	Bedfordshire.	Cambridgeshire.
	1	2	3	4	5	6	7	8	9	10	11	12	13
IV. 42 Laryngitis	1 3 20 1 113 24 20 349 36	2 8 30 3 175 32 21 720 53	2 9 13 92 29 17 585 22	1 3 21 3 143 25 40 639 35	1 10 5 92 16 11 377 18	2 1 8 2 60 16 7 192 27	1 5 3 62 15 11 285 5	1 3 9 39 13 14 356 4	1 1 17 4 91 14 5 328 17	2 8 1 77 28 16 477 8	1 5 2 30 5 4 121 1	5 1 46 8 6 282 3	1 1 8 95 6 15 430 4
V. 51 Pericarditis	2 2 51	2 83	1 35	2 51	26	31	2 13	2 2 17	23	ii	2 5	ii	8
VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of 72 Spleen, Disease of 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of	21 236 66 10 4 1 12 4 4 27 1	48 78 66 19 5 2 4 4 22 11 2 38 .5 8 37 2 7	27 3 74 1 12 4 3 11 2 9 1 14 27 	34 3 46 8 13 4 5 5 3 14 1 1 2 2 1 1 2 2 1 3 6	18 2 39 1 5 3 1 2 1 6 1 2 13 1 10 22 1 10 22 1 14 14 14 14 14 15 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	24 1 29 1 9 1 4 2 2 20 1	24 1 15 1 9 1 3 3 3 .: 2 16 .: 1 1 1 2	14 3 24 3 6 1 1 1 1 1 1 1 1 1 1 2	18 3 24 · · · · · · · · · · · · · · · · · ·	28 20 4 8 4 .: 2 2 2 1 1 1: 10 .: 4 6 16 .: 2	8 2 6 2 3 ··· 1 1 ··· 1 3 ··· 1 3 5 ··· 1	6 3 16 5 1 3 3 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1	27 1 21 3 2 1 1 1 1 1
VIII. 80 Childbirth	33 1 1 6	70 2 10	38	45 1 1 5	25	19	38	22	21	34	1	2	30 .
84 Arthritis	9 9	11 16	9 3	9 8	3 11	4 4	2 3	1 5 2	9	7 3	5 2	6	3
X. 87 Carbuncle 88 Phlegmon 89 Ulcer 90 Fistula 91 Skin, &c., Disease of XI. 92 Old Age	1	4 2 1 544	i :: 334	3 1 1 446	2 1 238	202	1 2 1 2 221	198	1 1 260	272	63	• •	213
XII. 93 Intemperance	43	2 1 84 85	1 40 37	1 55 78	1 33 34	32	31 39	21	1 37 26		ii	16	29

auses, in the several Counties of England-continued.

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4. EAST	ERN.	5.	SOUT	H-WE	STE	RN.		6.	WEST	FERN		1	7.	NORT	H_MI	DLA	ND.
Essex. Suffolk.	Norfolk.	Wiltshire.	Dorsetshire.	Devonshire.	Cornwall.	Somersetshire.	Gloucestershire.	Herefordshire.	Shropshire.	Worcestershire.	Staffordshire.	Warwickshire.	Leicestershire.	Rutlandshire.	Lincolnshire.	Nottinghamshire.	Derbyshire.
14 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 1 123 20 31 813 40	1 25 1 102 19 33 423 20	1 3 3 1 40 26 10 312 5	1 5 17 4 244 48 49 767 24	1 3 16 3 166 11 21 590 15	2 7 48 2 230 38 54 798 49	1 14 38 8 264 32 46 719 48	1 3 1 43 5 13 193 10	1 11 5 103 16 29 477 14	1 2 22 1 194 18 41 579 9	1 7 29 7 247 25 69 954 21	4 14 7 281 33 70 778 30	3 5 123 28 31 475 15	1 1 2 5 58 1	1 6 14 2 110 32 34 514 20	5 22 2 114 21 26 523 29	1 5 7 98 23 24 499 32
4 2 1 43 38	4 1 30	1 31	1 2 19	3 3 79	1 23	60	1 2 54	. 7	20	1 36	2 56	3 2 83	1 1 27	• •	1 19	38	29
11 22 99 33 43 55 8 10 2 4 1 4 3 7 10 7 3 4 10 7 11 22 12 28 20 1	22 9 40 10 22 1 3 2 7 7 20 4 14 29 	16 5 35 10 1 2 8 3 7 2 25 21 	12 3 22 4 3 3 2 1 5 8	36 7 61 8 11 11 3 5 6 10 27 1 14 31 	5 5 42 2 6 7 1 1 2 12 12 34 8 11	30 1 94 4 18 4 3 5 4 19 3 3 26 24 2	35 10 109 3 9 2 1 25 13 3 8 2 29 	2 2 26 6 7 7 7 1 9	16 3 44 2 5 17 2 2 4 6 29 	69 2 116 6 1 9 1 2 3 5 1 14 20 	85 7 115 4 7 15 2 4 7 41 6 15 33 	83 6 194 4 6 4 1 6 6 4 2 19 	25 1 57 2 6 3 1 2 2 5 1 1 23 6 14 18 	4 2 5	32 7 43 12 9 2 4 6 6 1 16 26 1	41 433 2 12 2 3 6 1 1 2 14 	29 45 14 29 1 42 5 .:1 29 .:39 .:39
1 6 2	2 4	3	• •	3	1 1 1	1		• •	• •	4	4 1 3	2 2 3	1 1 3	• •	1 1 5	2 3	3 1 1 2
33 31 3 3 1 2 8 4	55 7	30	16	62 2 5	66 3 2 2	60 2 1 5	71	22	38	69 1 5	84 3 1 8	60 1 2 4	41	5 2	57 5 2 6	52 6 ••8	53 3 1
2 9 6	8 7	5 7	2	12 13	10	1 13 15	1 16 17	1 3	io 7	i4 14	22 17	9	3 13	i	5 12	ii 6	ii 10
i 5 4 1	1 3 1 1	2		1 3 4	3 5	7700	1 1 1 1 545	2 1	1 2 1	1 2	4	2 4 1	1 2 1 1 307	60	1 3 ••• 505	1 2 :: 296	291
34 521 45 53 141 100	655 75 173	352 53 48	280 1 22 53	799 1 116 76	486 1 1 80 67	729 3 1 111 64	545 1 2 85 98	184 27 22	442 1 49 56	1 103 179	1 115 128	534 3 2 94 66	307 2 35 28	3	3 1 96 131	2 61 43	2 41 47

For continuation, see page 187.

1841.—The DEATHS of Females by differen

			ODVE	11.	o della o Maria Illiana e	41.	-			the second second second second		-	Andrew Control Village
ALL PLANTS			ORTH- STERN.	9. YOR	KSH	IRE.	10.	NOR	THE	RN.	11.	WEL	SH.
	CAUSES OF DEATH.	Cheshire.	Lancashire.	West Riding.	East Riding (with York).	North Riding.	Durham.	Northumberland	Cumberland.	Westmoreland.	Monmouthshire.	South Wales.	North Wales.
STATE STATE OF		33	34	35	36	37	38	39	40	41	42	43	44
	All Causes	4314 4301 741	21,940 21,680 4676	12,085 11,876 2173	2830 2789 626	1728 1671 221	3979 3838 837	2877 2800 539	1725 1677 310	492 480 57	1735 1676 519	5061 4897 1090	3586 3480 773
	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System XI. Old Age XII. External Causes;—Poison— ing, Asphyxia, Injuries	592 715 1288 39 237 8 101 26 6 464 84	2608 3275 6338 183 1796 34 566 161 28 1588 427	1560 2070 3158 117 851 20 284 107 21 1269 246	341 522 605 32 130 3 62 13 2 402 51	256 253 375 21 112 3 39 16 2 321 52	560 551 913 25 214 6 96 26 3 536	430 321 674 36 245 8 72 21 3 411 39	286 131 417 17 95 6 29 10 4 343 29	71 53 136 1 26 8 1 2 120 5	129 257 396 14 67 42 8 2 208 34	777 573 1204 28 218 6 109 31 6 770 85	412 646 778 7 106 4 82 25 3 597 47
	I. 1 Small Pox	36 68 324 10 49 8 26 4 1 8 2	424 798 1047 492 329 22 334 38 54 65 12 14 961 66 20	159 227 499 338 156 29 89 14 22 54 6 1 526 45 8	17 56 249 62 35 7 38 2 12 6 4 1 106 31	6 2 62 12 24 8 5 7 4 1 75 14	80 75 295 66 56 2 31 7 18 1 4 192 16 4	67 87 90 70 36 1 32 3 1 15 8 3 111 13 2	26 69 22 54 30 1 9 2 14 2 70 4 2	1 10 22 3 1 1 1 4 14 1	80 178 65 29 25 7 1 125 2	133 155 194 56 118 8 19 3 18 .4 367 10 2	57 14 330 43 41 12 3 1 13 2 255 2
	II. 17 Inflammation	35 13 176 14 6 1 9 35 2 41 218 1	151 57 745 29 54 7 25 186 1 280 997 2 74	48 23 476 28 29 3 19 113 6 129 592 1 93	21 3 94 7 8 .5 37 2 1 40 105	19 6 71 4 10 6 23 1 25 71 1	74 77 130 6 5 7 30 1 47 223 1 29	23 7 114 11 2 6 30 1 20 203 1 12	24 6 83 5 1 3 19 1 9 124	2 28 2 1 6 22 4	5 3 43 2 2 2 4 27 7 26 1 9	14 55 287 4 26 555 1 2 42 286 3 45	13 3 150 2 6 31 2 20 151
	III. 31 Cephalitis	28 107 59 70 427 2 9 4 1 8	536 230 276 1988 1 51 9	140 380 178 131 1159 2 3 33 7	17 52 54 46 331 12 1	15 37 42 34 107 1 6 2	20 126 36 65 292 1 2 3	20 101 35 65 74 2 6 1 1 16	12 37 33 23 19 5 1	1 10 10 5 22 1 2	8 10 12 12 207 	5 24 29 98 397 1 8 4 1 6	6 15 25 108 468 18 1

Causes, in the several Counties of England-continued.

	of the second second	ORTH- ETERN.	9. YO	And the second	CONTRACT OF THE PARTY	10.	NOR	THE	₹N.	11.	WEL	SH.
CAUSES OF DEATH.	Cheshire,	Lancashire.	West Riding.	East Riding (with York).	North Riding.	Durham.	Northumberland.	Cumberland.	Westmoreland.	Monmouthshire.	South Wales.	North Wales.
	33	34	35	36	37	38	39	40	41	42	43	44
IV. 42 Laryngitis	. 79 н 1001	3 47 78 73 1083 63 501 4402 88	2 23 46 26 482 53 149 2337 40	2 4 14 3 73 30 28 444 7	3 3 14 1 53 6 11 274 10	19 4 189 22 56 615 4	2 4 14 6 138 24 45 432 9	1 2 4 33 6 49 321 1	1 14 6 8 106 1	3 6 2 85 2 16 278 4	5 18 12 100 24 57 973 15	1 17 1 42 11 56 642 8
V. 51 Pericarditis. 52 Aneurism 53 Heart, &c., Disease of.		14 1 168	3 2 112	1 31	2 i9	1 24	2 34	2 15	i	1 13	28	7
VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease o 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of	79 2 9 5 5 2 2 2 6 6 2 1 1 6 6 4 3 3 9	766 57 429 17 33 90 13 33 43 8 • 2 94 • 26 47 105	270 24 206 10 16 53 11 14 15 2 3 3 50 31 26 117	30 32 6 2 3 1 3 6 12 5 21	75 35 35 5 3 1 3 2 20 6 1 20 1	48 3 71 8 12 8 3 3 4 1 2 29 1 1 3 15	56 5 101 13 2 4 4 3 11 19 7 11 9	22 28 5 3 9 2 1 1 9	4 1 11 	30 9 4 1 1 1 1 1 1 1 7	26 5 45 1 32 23 1 1 2 24 22 46 6 24 	1 3 19 4 1 177 1 2 4 11 1 18 3 9 11 · · ·
73 Nephritis. 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease o	4 1	8 2 9 4 1 2 8	3 5 5 5	1	2	1 1 1 2	1 2 5	4	• •	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 3	2
VIII. 80 Childbirth	5	521 23 22	258 13 2 11	51 4 *;	27 3 2 7	92	63 2 •• 8	28 1	8	40	106	72 3 1 6
84 Arthritis	. 1 7 18	6 91 64	4 45 58	8 5	i0 6	i7 9	10 11	9	i	1 4 3	25 6	15 10
X. 87 Carbuncle	3	11 5 5		1 1	2	3	1	1 3	1	1 1 208	··· 4 ··· 2 770	1 1 597
92 Old Age	: 2 : 1 : 81	7 9 411 260	1269 3 6 237 209	1 50 41	321 52 5 7	536	36 77	343 1 28 48	120 5 12	34 59	2 2 81 164	47 106

02

	1.	SUI	RE	7 (pa	rt of).			2. I	EN'	Г (ex	cept	Gree	enwic	h).		
CAUSES OF DEATH.	Wandsworth.	(a) Richmond, (b) Kingston.	(a) Chertsey, (b) Epsom.	Croydon.	(a) Godstone, (b) Reigute, (c) Dorking.	(a) Guildford, (b) Farnham, (c) Hambledon.	(a) Lewisham, (b) Bromley, (c) Dartford.	(a) Gravesend, (b) North Aylesford, (c) Hoo.	Medway.	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean.	(a) Isle of Thanet, (b) Eastry.	Dover.	(a) Elham, (b) Bridge.	Canterbury.	(a) East Ashford, (b) West Ashford, (c) Hollingbourne.	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook.	Maidstone.
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
All Causes	384 384 50		317 317 56	296 294 49	337 334 50	477 467 54	583 581 88.	350 340 64	560 557 87	438 430 64	450 447 57	246 232 41	199 193 27	188 188 19	288 268 29	242 223 29	329 327 44
Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	35 69 118 11 28 9 7 3 31 23	31 70 97 15 28 3 3 29 21	45 39 93 9 20 4 1 43	40 47 82 10 29 3 23	48 65 77 10 11 4 1 33 31	72 82 119 9 26 4 ••••••••••••••••••••••••••••••••••	121 75 158 11 28 4 1 64 31	49 40 97 3 14 3 41 29	51 83 202 17 46 6 38 23	48 84 113 13 25 4 7 53 19	62 72 129 8 38 8 3 42 28	30 39 67 8 13 1 23 10	40 27 47 5 6 1 ·2 24	34 29 57 7 10 1 26	53 36 72 4 18 8 1 6 3 33 5	37 16 63 7 18 6 2 1 31 13	52 114 5 19 1 1 1 24 1 14 1
I. 1 Small Pox 2 Measles 3 Searlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia	6 3 5 9 6 2 4 3 8 4	2 5 3 1 1 6 14 1	2 2 24 7 2 3 1 4 	2 6 13 1 5 4 17 1	1 1 18 5 3 :1 1 1 4 :1 13 1	2 11 11 4 3 4 16 1	2 12 34 5 4 3 4 4 	15 9 10 9 1 2 1 2 1 5 8 1	2 2 13 2 4 1 7 12 29 10 2	26 1 3 9 2 1 1 16 12 1	2 1 17 10 5 3 3 3 5 10 1	12 4 1 3 1 4 10 1 1 2	33322421	3	8 :332 2 2 :	3234141	4 9 3 5 3 1 6 6 1
II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Morrification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tunnour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	33 2 2 1 1 14 15 2		4 8 1 5 2 3 18	3 9 1 2 2 1 17 2 3	14 4 10 1 1 1 ::	7 1 20 4 .5 5 5 .1 8 17 1 3	29 4 30 2 4 5 7 2 1 1 25 11	4 9 · · · · · · · · · · · · · · · · · ·	5 11 1 1 4 2 6	6 3 13 1 1	3 18 2 2 6 3 9 11	11 22 5	4 10 3 2 2 5 5 2 6	10 2 1 2 2 1 7	1 10 1 3 1 1 1 1 2 23 6	1 1 2 1 1	12 2 13 3 1 20
III. 31 Cephalitis	2 20 7 4 24 2 3 7	7 17 10 5 25 3	12 5 5 13	3 15 10 5 8 3	12 10 3 36 	2 16 17 7 32 2	1 21 10 9 30 1	5 5 10 1 18 	3 12 9 8 33 3 6	2 16 10 11 41 1 	5 22 12 8 13 2 1 3 6	289612	3 2 3 5 10 	3 2 2 2 16 	7 3 7 11 1 3 4	2 3 1 6	10 7 5 19 3

from different Causes, in STATISTICAL DISTRICTS.

rom	oin	eren	t Ca	uses	s, in	STA	TIST	ICAL	Dis	TRIC	TS.											
			1		s. SU	SSE					1		HA	MPSHI				5.	BEF	RKS		
Tonbridge.	(a) Malling, (b) Sevenouks.	(a) Ticehurst, (b) Uckfield.	$\begin{array}{c c} (a) & \text{Rye, } (b) & \text{H} \\ (c) & \text{Battle.} \end{array}$		(a) East Grinstead, (b) Horsham, (c) Cuckfield.	Brighton.	(a) Steyning, (b) Thakeham, (c) Worthing.	Chichester.	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne.	Isle of Wight.	(a) Portsea, (b) Alverstoke.	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford.	Southampton.	(a)South, Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey.	(c) Whitchurch, (d) Kingselere.	Winchester.	(a) Alresford, (b) Petersfield, (c) Alron, (d) Basingstoke, (e) Hartley Wintney.	Windsor.	(a) East Hampstead, (b) Cooklan, (c) Wokingham.	Reading.	(a) Bradfield, (b) (c) Hungerford.	(c) Abugdon, (d) Faringdon.
48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
256 245 51	387 387 66	286 284 39	316 315 47	384 374 46	449 444 76	559 558 106	312 310 42	169 165 38	402 394 71	450 429 171	857 855 120	310 309 64	277 264 64	542 525 55	326 315 32	224 223 31	437 42 5 57	204 204 35	246 242 32	211 211 25	527 510 66	687 684 144
32 38 62 1 12 2 1 34	51 62 93 9 18 2 1 63 21	58 33 81 3 26 2 2 1 33 6	64 63 80 2 17 1 3 30 8	63 63 115 2 20 2 50 13	78 67 98 11 27 5 •2 48 32	59 85 178 4 45 5 6 2 41 27	30 63 92 26 7 .:2 36 10	17 25 45 7 12 2 2 16 1	66 72 102 4 16 3 3 1 46 10	37 48 92 8 16 1 4 1 41 10	104 138 263 22 94 10 66 30	55 39 74 4 12 5 4 38 14	29 43 67 3 25 2 :13 16	98 90 135 15 26 3 4 81	52 53 81 14 20 3 1 52 7	32 32 69 7 9 6 .5 .8 14	56 55 131 17 25 8 63 10	21 32 69 2 16 3 11 17 8	49 25 66 6 11 2 33 18	22 35 82 8 10 5 9 13	81 60 184 9 34 8 1 46 21	121 57 195 11 38 7 1 94
28 1 1 12 1	35 22 25 1 4 1 6 14 2	7 4 5 5 4 1	1 14 8 1 4 2 2 1 	5 13 5 5 4 1 1	9 10 9 3 9 4 1 1 7 1 23	42 18 2 10 3 2 8 1 1 5	1 7 11 3 1 1 3 1 1 4 · · · · · · · · · · · · · · · · ·	1 1 26 3 2 1 	5 18 14 1 2 1 27 1	77 123 3 77 11 22 1 1 3 19 4	3 25 48 2 3 5 5 2 1 1 23 2	1 3 27 7 1 3 3 18 1	12 13 11 5 2 12 12 19	1 2 13 12 10 1 2 13 1	2 13 3 1 1 2 9 1	1 1 8 3 1 	4 1 23 2 2 1 5 2 	20 4	2 5 10 2 3 2 7 1	1 3 4 6 2	17 6 14 1 3 7 	8 43 34 3 1 1 4
2 8 1 1 4	6 4 177 2 3 3 3 10	5 3 13 1 2 3 4 20 5	12 16 12 3 1 3 19	19 11 1 2 1 17 18	7 4 17 5 6 3 1 2 4 25 1 3	1 14 14 5 1 1 10 14 •4	2 3 11 · · · · · · · · · · · · · · · · · ·	3 2 2 1 27	3 1 19 1 3 . 1 5 2 . 2 2 3 1 3	1 1 16 1 2 5 3	5 31 3 5 .3 4 .3 7 34 1 8	1 1 7 ·2 2 2 1 ·3 2 5	1 2 1 12 8	4 1 33 6 3 2 3 35 1 7	7 1 18 1 1 1 4 2 17	10 1 1 3 1 1 3 13	2 2 20 4 1 2 23 2	1 13 1 1 1 2 1 2	6 2 11 6 1 4 15 4	1 2	2 4 2 4 6 ·7 ·1 1 1 4 17 ·8	17 55 36 2 2 2 1 1 50
2 4 5 3 22 1	1 6 14 4 31 2	4 5 5 2 12 1	15 11 3 27 2	2 20 7 9 17 5	1 12 15 12 26 	10 16 11 4 36 3	12 14 4 28 	2 3 6 3 9 1	2 11 8 7 39 1 2 1	1 7 8 2 27 · · · · · · · · · · · · 3	10 10 23 18 51 5 13	5 11 3 14 1 4	16 2 6 5 13 	5 15 24 19 19 19 4 	12 17 7 15 1 	2 4 4 10 4 3	2 4 12 9 22 1	2 4 5 5 9 1	3 2 3 16	1 5 4 3 18 	4 5 4 14 30 2 1	2 12 11 10 19

1841.—2. South-Eastern Division.—Deaths, from different Causes

est		OTHER PROPERTY.		184	4 4 4 4 4			I-DA	SIE	ÇN D	Part of the last					rom		10110		4
		1.	SUF	RRE	Y (pa	rt of).			1			Г (ех	cept	Gree	nwich			-	-
	CAUSES OF DEATH.	Wandsworth.	(a) Richmond, (b) Kingston.	Con Chertsey, (b) Epsom.	Oroydon.	co (a) Goustone, (b) Reigate,	© (a) Guildford, (b) Farnham, (c) Hambledon.	(a) Lewisham (b) Bromley,	(a) Gravesend, (b) North Aylseford, (c) Hoo.	& Medway.	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean.	[4] (a) Isle of Thanet, (b) Eastry.	Tovor 42	(a) Elham, (b) Bridge.	Canterbury.	hford, (b)	(a) Romney Marsh, (b) Ten- terden, (c) Cranbrook.	Maidstone.	Tonbridge.	(a) Malling, (b) Sevenoaks.
			J.	20	94		50	94	00	90		41	18	40		40	¥0			-
	IV. 42 Laryngitis	10 28 1 9 62 8	11 3 20 8 5 43 7	24 3 55 9	3 18 4 4 13	1 4 1 15 9 4 39 4	29 29 2 1 79 5	3878936	23 1 5 62 1	4 13 1 39 1 10 125 9	1 1 27 5 4 70 5	5 26 7 7 76 8	1 2 18 4 4 37	1 1 9 2 4 28 2	5 19 31 2	3 2 8 4 1 50 3	1 3 1 22 1 1 34	16 6 3 78 9	10 2 46 4	16 5 2 64 5
	V. 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of	ii	15	1 8	1 9	10	9	io	3	17	1 2 10	8	1 7	5	7	1 3	7	5	1	41
	VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Papcreas, Disease of 69 Hepatitis 10 Jaundice 71 Liver, Disease of 72 Spleen, Disease of		3522	2 · 4 · · · · · · · · · · · · · · · · ·	15 2 2 2	333333333333333333333333333333333333333	129	6 1 11		12 1 12 2 2 2 2 2 3 6 6	2 . 3 . 3	10 2 2 3 3 4 8 8 8 8	5	1 2 2	1 2 2	2144 33	3	3 1 7 7 1 1 2 1 2 2 2	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of VIII.	3 1 2	1 2	4		1	1	2 1	3	5	1 2	1		••	1	2 2 3	1		1	20
	80 Organs of Generation, Disease of	5	2		• •	•	1				*3			2	• •	1	1	• •	• •	•
	83 Joints, &c., Disease of X. 84 Carbuncle 85 Phlegmon 86 Ulcer 87 Fistula 88 Skin, &c., Disease of XI 89 Old Age XII. 90 Intemperance 91 Starvation 92 Violent Deaths Causes not specified.	31 1 2 21	29 2 1 18 4	43	23	33	1 32 1 15 10	64	41 28 10	38	53	42	23	24 14 6	26	33 33 1 4 20	31 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 24 14 2	34	6.

in Statistical Districts—continued.

	3. SUSSEX.									1 I	IΔM	PSHIR	E	*			32 12 72 1	[7 x 1 T T	TT 13	
	1			SSE.		- Taranta					1 A M					5.	BERI	KSH	IRE.	
(a) Tiechurst, (b) Ucksteld.	(a) Rye, (b) Hastings, (c) Battle.	(a) Hailsham, (b) Eastbourne, (c) Lewes.	(a) East Griustead, (b) Horsham, (c) Cuckfield.	Brighton.	(a) Steyning, (b) Thakeham, (c) Worthing.	Chichester.	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne	Isle of Wight.	(a) Fortsea, (b) Alverstoke.	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford.	Southampton.	(a) South Stoneham, (b) New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey.	(a) Stockbridge, (b) Andover, (c) Whitchurch, (d) Kingselere.	Winchester.	(c) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney.	Windsor.	(a) EastHampstead, (b) Cookham, (c) Wokingham.	Reading.	(a) Bradfield, (b) Newbury, (c) Hungerford	(a) Wantage, (b) Wallingford, (c) Abingdon, (d) Faringdon
50	51	52	53	54	55	56	57	58	59	60	61	6.2	63	64	65	66	67	68	69	70
6 1 20 7 2 42 3	1 3 17 6 4 46 3	20 3 6 83 3	1 1 25 8 1 57 4	1 2 38 5 9 123	9 3 3 72 3	2 3 8 3 29	3 1 16 4 2 66 10	1 2 16 3 3 67	2 24 16 57 14 12 118 18	1 18 5 47 3	1 2 1 29 5 29	3 24 5 7 88 8	55 2 9 4 4 56	2 1 9 2 5 42 8	24 2 10 79 10	2 1 17 3 4 38 4	1 2 10 2 3 44 4	9 1 24 3 1 40 4	1 1 5 2 37 15 10 108 5	.i 7 1 51 6 2 120 7
3	1	2	1 10	4	2	1 6	4	i 7	3 19	4	3	15	2 1 11	7	17	2	1 5	7	9	2 9
9 10 11 1 1	1	5	2 9 2 2 1 1 1 2 2 6 6	19 15 11 11 12 3 11 1	1 11 1 51 5 1 1 5	1		2 · 7 · · · · · · · · · · · · · · · · ·	27 5 15 2 3 7 2 2 3 7 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11		5 6 2 1	5 9 1 2 1 4 2 2 	2	1 3 ···································	3 1 6 .1 1 2 1 7	1	2		91188221111	14 12 1 1 1 1 1 1 1 2
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	9 0	• •	••	• •	• •	• •	• •	••	• •	••	•	• • •	••			• •	* *	**		• •
1	3	0.0	i i	2 4	1	2	1 2	2 2	4 4	1 3	1	2 2	1	5	3	i	2	2	1	1
33	30 8 1	50 1 12 10	48	1 1 41 26 1	36	16	1 46 10 8	41 10 21	66 1 1 28 2	38	13 16 13	81	52 1 6 11	18	63	17	33	9	46.	94

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	6. MIT	DLES	EX (pa	art of).	-	TFORD	SHIRE	8. BUC	KING	HAMSI	HIRE
CAUSES OF DEATH.	Edmonton.	Brentford.	(a) Staines, (b) Uxbridge.	(a) Hendon, (b) Barnet.	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford	(a) Royston, (b) Hitchin.	(a) St. Albańs, (b) Watford, (c) Hemel Hempstead, (d) Berkhampsfead.	(a) Amersham, (b) Eton.	Wycombe.	Aylesbury.	(a) Winslow, (b) Newport, Pagnet (c) Buckingham.
	71	72	73	74	75	76	77	78	79	80	81
All Causes	474 471 67	387 386 5 3	347 347 52	256 253 28	601 568 95	513 510 106	549 538 92	387 374 57	362 357 63	293 286 82	48- 47: 10-
Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	57 98 121 11 34 11 57	56 70 94 11 37 2 4 4 48	55 67 93 -2 24 2 1 2 2 36 11	40 38 61 6 19 2 4	91 92 156 11 33 4 5 2 50 29	93 95 109 3 30 3 1 1 56 13	107 69 144 5 31 4 5 1 60 20	66 49 99 10 22 3 1 4 51	75 40 95 2 22 2 2 1 43 14	54 20 73 3 14 1 2 1 34 2	13 4 9 1
I. 1 Small Pox 2 Measles 3 Scarlatina. 4 Hooping Cough. 5 Croup 6 Thrush. 7 Diarrhœa 8 Dysentery 9 Cholera. 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia	3 2 20 6 4 3 4 1 1 2 17 2	2 3 15 11 2 1 6 8 1	4 26 1 2 1 2 1 3	1 3 6 4 1 3 4 6	16 10 11 28 7 1 2 14 3	5 28 36 9 2 1 1 1 	4 24 6 12 3 77 2 1 1 4 4	7 14 3 9 8 1 13 1	7 2 14 4 3 4 2 2 1 	14 27 6 1 3 4 1 	3
II. 17 Iuflammation	4 14 17 3 2 1 3 9 1 12	2 13 1 1 5 18	6 13 1 1 1 1 1 1 2 18 11	1 12 2 2 2 1 1 1 1	13 6 18 4 6 5 2 2 1 5 10 1	4 1 22 3 1 8 2 1 3 41	14 1 20 6 3 1 6 2 3 41	14 2 10 2 1 2 5 18 1	14 11 17 1 3 2 4 22 	5 2 14 1 1 2 16	2
III. 31 Cephalitis	4 18 15 7 43 1 1	4 18 5 12 22 1 2 	1 6 10 16 24 6 3	2 5 4 7 17 1	4 5 13 5 55 1	4 6 7 6 68 2	7 9 12 8 27 1 3	11 12 7 16 1	13 5 6 14 	2 1 1 4 12 	177

Causes, in STATISTICAL DISTRICTS.

	-	an Arrival de		Section of the sectio	AL DIS				Saffer or	II HUNTING-						The same	Soloman Discourse
	9. (XFC	RDSH	TRE.		ORTHA	MPT		RE.	DONSHIRE.	12.Br		DSHIRE	13.	CAMBI	RIDGE	SHIRE.
the parties of the second seco	(a) Henley, (b) Thame, (c) Headington.	Oxford.	(a) Woodstock, (b) Bicester, (c) Banbury.	(a) Witney, (b) Chipping Norton.	(a) Brackley, (b) Daventry, (c) Towcester, (d) Potterspury.	(a) Hardingstone, (b) Wellingborough, (c) Brixworth.	Northampton.	(a) Kettering, (b) Thrapstone, (c) Oundle.	Peterborough.	(a) Huntingdon, (b) St. Ives, (c) St. Neots.	Bedford.	(a) Ampthill, (b) Biggleswade.	(a) Woburn, (b) Leighton Buzzard, (c) Luton.	(a) Caxton, (b) Chesterton.	Cambridge.	(a) Linton, (b) Newmarket.	(a) Ely, (b) North Witchford, (c) Whittlesey. (d) Wisbeach.
and an annual version of	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98
	537 533 104	229 228 62	552 512 54	376 373 56	590 577 78	422 421 89	372 371 65	445 433 110	265 260 51	57.0 545 109	342 329 6 8	356 333 57	434 420 71	360 326 82	339 338 84	434 428 93	994 853 189
	126 58 112 7 25 3 1 6 	32 37 56 2 16 4 4	132 48 147 7 22 3 3 1 84 11	62 40 90 10 23 6 2 1 68 15	163 61 133 4 35 3 3 6 2 78 14	83 63 92 3 24 5 2 1 45	58 43 112 4 -35 7 8 27	49 61 103 2 21 5 1 65 16	73 28 53 19 3 29	102 64 136 1 44 7 1 4 2 55	60 31 101 3 22 1 1 ::	71 38 87 3 17 1 2 44	101 60 117 4 27 4 2 3 23 8	47 33 87 4 9 1 2 42 19	47 29 106 7 33 3 4 11 18	71 35 136 10 21 2 1 1 38 20	137 93 224 11 54 5 1 6 4 80
	32 16 9 2 1 4 38 2 29 35 1 8 23 23 217 8 23 217 4 4 4	39 2 1 1 2 5 5 · · · · · · · · · · · · · · · · ·	16 3 3 5 6 1 · · · · · · · · · · · · · · · · · ·	1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	177 12 13 13 2 1 4 20 2 38 5 5 22 1 2 2 3 3 1 1 4 4 53 31 1 4 4 147 24 1 1	18 10 18 14 1 5 5 17 1 16 4 10 1 3 1 1 1 1 7 36 2 4 4 5 9 40 1	5 27 4 8 6 3 10 1 1 13 3 1 1 34 1 2 2	19 70 40 60 22 22 3 61 81 22 3 62 21 3 63 63 63 63 63 64 65 65 65 65 65 65 65 65 65 65	5 20 ··· 25 1 ··· 16 1 ··· 16 5 3 12 ··· 12 ··· 1	23 8 23 6 27 7 38 2 14 11 1 1 2 4 4 1 16 51 10 7 6 8 9 26 3 1 2 2	12 2 6 6 4 2 2 5 5 1 8 200 1 1 18 1 1 2 2 5 5 16 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 16 2 2 5 5 5 5 16 2 2 5 5 5 5 16 2 2 5 5 5 5 16 2 2 5 5 5 5 16 2 2 5 5 5 5 16 2 2 5 5 5 5 16 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	77 122 88 66 4 33 1 1 15 1 1 99 22 2 2 2 3 3 1 11 334 99 1 88 77 88 12 1 1 1 1	5 18 9 9 6 3 3 2 14 5 13 37 13 4 4 4 6 11 34 	36 19 4 5 1 16 2 2 2 2 15 6	43 20 3 1 1 2 1 7 5 5 2 2 3 1 1 2 3 1 1 2 3 1 1 2 3 1 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 16 17 4 6 8 8 · · · · · · · · · · · · · · · · ·	3 25 31 50 8 1 9 8 1 2 ··· 1 46 1 3 ··· 2 3 1 ··· 5 70 ··· 10 10 12 46 ··· 4 ··· 1 5

1841.—3. South-Midland Division.—Deaths, from different

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	o. MII	DILES	EX (p.	art of).	7. HER	TFORD		8. PU	JCKING	HAMSI	
CAUSES OF DEATH.	Edmonton.	Brentford.	(a) Staines, (b) Uxbridge.	(a) Hendon, (b) Barnet.	(a) Hatfield, (b) Herrford, (c) Ware, (d) Bishop Stortford.	(a) Royston, (b) Hitchin.	(a) St. Alban's, (b) Watford, (c) Hemel Hempstead, (d) Berkhampstead.	(a) Amersham, (b) Eton.	Wycombe.	Aylesbury.	(a) Winslow, (b) Newport Pagnel, (c) Buckingham.
	71	72	73	74	75	76	77	78	79	80	81
IV. 42 Laryngitis	9 17 7 6 64 18	1 3 21 10 3 43 13	20 4 4 60 4	2 1 1 7 4 3 36 7	3 1 26 4 8 103 6	28 6 2 71 2	2 2 2 32 5 6 87 10	1 7 2 28 5 5 54 2	2 4 1 23 3 2 58 2	3 14 52	32642
V. 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of	1 1 9,	ii	1 1	5	11	3	5	10	2	3	i
VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancrease, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of 73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of VIII 80 Organs of Generation, Disease of IX.	5 . 5 . 1 3 1 1 1 5 . 1 2 6 1 4 5	12 10 3 1 2 4	7	5	317.4.22332244411	2 1 1 2 2	9	1 1	4 6 2 3 1 1 · · · · · · · · · · · · · · · · ·	1 2 4	3 1 4
81 Arthritis	1	1 3	i 1	3	3 2	1	3	i	I,	1	i
84 Carbuncle	57	48	1 36	34	50	56	60,	3 1 51	43	34	1 60
90 Intemperance	i4 3	ii	9	20 3	1 28 33	12 3	1 19 11	1 11 13	1 13 5	2 2	17 5

Causes, in Statistical Districts—continued.

9.	OXFU	RDSH	IRE.	10. N	ORTHA	MPT	ONSHI	RE.	II.HUNTING-	12.B	EDFO	RDSHIRE	13. C	AMB)	RIDG	ESHIRE
(a) Heuley, (b) Thame, (c) Meadington.	Oxford.	(a) Woodstock, (b) Bicester, (c) Banbury.	(a) Witney, (b) Chipping Norton.	(a) Brackley, (b) Daventry, (c) Towester, (d) Potterspury.	(a) Hardingstone, (b) Wellingborough, (c) Brixworth.	Northampton.	(a) Kettering, (b) Thrapstone, (c) Oundle.	Peterborough.	(a) Huntingdon, (b) St. Ives, (c) St. Neots.	Bedford.	(a) Ampthill, (b) Biggleswade.	(a) Woburn, (b) Leighton Buzzard, (c) Lutou.	(a) Caxton, (b) Chesterton.	Cambridge,	(a) Linton, (b) Newmarket.	(a) Ely, (b) North Witchford, (c) Whittlesey, (d) Wisbeach.
82	83	84	85	86	87	88	. 89	90	91	92	93	94	95	96	97	98
1 3 18 1 6 78 5 7 7 6 2 2 2	1 1 1 1 4 1 6 28 5 5 · · · · · · · · · · · · · · · · ·	36 6 1 90 8 7 4 1 1 5 2 2	36 4 2 40 4 1 1 8 2 4	20 8 3 100 1 1 3 9 1 8 1 1 2 4 	18 5 4 5 9 4	42 5 4 4 5 8 1 1	2 3 12 9 6 70 1 2 5 1 2 2 2 3	77.77.44 34 23 2 3 .1 .1 3	34 46 88 2 1 5 2 12 2 1 1 4	2 9 3 9 77 1 3 2 2 8 1 2 2 2 8 1 2 2	1 18 2 62 4 3 2 2 9 1 1 1 1 1 1 1 1 1 1	31 8 7 64 3 2 10 3 3 3	70 3 4 1 .2 2 2	3633 2 5 8 1 12	1 36 2 2 95 · · · · · · · · · · · · · · · · · ·	2 1 9 1 48 1 5 152 5 1 1 1 2 5 1 1 1 1 1 1 1 1 1 1
	3	1			1	1 1 2 3			1 2 3			3	1		1	1 2
72	2 2	2 1 1 84 11 40	1 1 1 68 15 3	1 5 1 1 78 14 13	2 1 45	5 2 27 1 10 1	3 2 1 65 16 12	29	2 2 2 56 1 18 25	29	1 1 44 13 23	2 2 1 23 8 14	2 42 19 34	18 18 1 5 1	38 1 19 6	8049

			1841-	4. East	ERN DIV	ISION.	-Death	s, from	lifferent
					14. ESS	EX.			
	CAUSES OF DEATH.	West Ham.	(a) Romford, (b) Orsett, (c) Billericay.	(a) Rochford, (b) Maldon.	(a) Tendring, (b) Lexden.	Colchester.	(a) Witham, (b) Chelmsford.	(a) Ongar, (b) Epping, (c) Dunmow.	(a) Braintree, (b) Halstend, (c) Safron Walden.
N. A. B. S.	•	99	100	101 /	102	103	104	105	106
Dien - Jan Brahopi Baley on Bernard Ave	All Causes	229 229 34	443 430 64	329 320 5 3	417 413 60	197 197 29	475 436 76	486 449 67	538 501 97
	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes:—Poison- ing, Asphyxia, Injuries	32 38 62 5 15 1 	56 79 128 9 24 4 1 3 1 32 29	65 38 93 3 17 1	71 49 120 6 21 1 	41 25 56 5 2 	60 50 112 12 24 4 • • 5 1 78	67 55 142 8 23 2 4 1 74 6	99 52 141 3 19 2 7 72
The second control of the second seco	I. 1 Small Pox	2 3 6 5 1 1 5 2	1 77 99 111 1 4 4 5 1 1 20 4 4 · · ·	16. 9 1 1 3 1	3 5 15 4 6 2 2 2 	5 44 3 1 2	5 31 12 1 3 4 15	7 19 14 1 1 1 2 21 1	6 44 8 2 1 2 6
	II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	1 10 1 1 3 10 1 5	3 1 8 1 3 2 3 1 1 1 ** ** ** ** ** ** ** ** ** ** **	8 3 14 4 6 4 1 8 12 1	14 1 15 1 3 2 1 4	16 2 9 4 	8 ··19 2 2 ··4 2 1 ··7 9	10 1 17 2 3 3 4 1 1 1 6 15	23 1 2 1 2 1 2 10 36
	III. 31 Cephalitis	1 7 5 7 16 	3 8 12 7 47 	3 4 3 19 	2 8 7 9 19 2 1	1 4 3 2 13 	6 14 8 5 12 2	3 11 13 6 17 	12 8 2 28 1

Causes, in STATISTICAL DISTRICTS.

1841.-4. EASTERN DIVISION.-DEATHS, from differen

				14. ES	- 100 AVA		,	meren
CAUSES OF DEATH.	66 West Ham.	(a) Romford, (b) Orsett, (c) Billericay.	101 (a) Rochford, (b) Maldon.	(a) Tendring, (b) Lexden,	Colchester.	(a) Witham, (b) Chelmsford.	(a) Ongar, (b) Epping, (c) Dunmow.	90 (a) Braintree, (b) Halstead, (c) Safiron Walden.
IV. 42 Laryngitis	16 3 7 24	2 1 9 3 37 9 2 62	21 7 3 55	1 23 4 7 83	4	18 78 78	23 8 1 104	27 1 3 103
V. 51 Pericarditis	12 1 ••4 ••5	3	3 1	2 1 5	5.	2 12	8	6
55 Gastritis		1 1 3 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		17233	5 1 2 1 1 2 1 2	2
73 Nephritis	1	1	1	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1
Disease of	5	1 2 1	2	2 2	2	2 3	2 2	2 5
X. 84 Carbuncle	25	32	35	62	32	i :: 78	74	72
XII. 90 Intemperance	12	1 28 13	13	1 16 4	5	14 39	:: 6 37	9 37

Causes, in Statistical Districts-continued.

879.11	ises, III	Statis	S. SUF	FOLK.		nunued				16 N	ORFOI	K		
	1	10		1		1 =	-]	1	I		1	2521
(a) Risbridge, (b) Sudhum		Ipswich,	(a) Bosmere, (b) Stow, (c) Hoxme, (d) Hartismere.	(a)	(a) Blything, (b) Mutford, (c) Wangford.	(3)	(a) Thetford, (b) Downham, (c) Swaffham.	(a) Mitford, (b) Forehoe.	(a) Wayland, (b) Guilteross, (c) Depwade.	(a) Loddon, (b) Henstead, (c) St. Faiths, (d) Bloffeld.	Norwich.	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Krpingham.	Yarmouth.	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's Lynn.
10	7 108	109	110	111	112	113	114	115	116	117	118	119	120	121
68 8 2 9 4 4 2 6 3 7 1 2 2 2 3	1 1 6 6 1 50 ··· 5 2 1 1 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ···	28 ·5 69 4 1 ·3 2 1 14 ·1 ·1 ·1 ·1 ·1 ·1 ·1 ·1 ·1 ·1	110 2 2 1 39 7 6 139 8 2 1 7 1 2 4 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1	1 266 6 4 80 4 4 80 4 1 1 1 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	112 117 4 9 80 6 12 11 1 6 1 2 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 9 2 2 88 4 4 2 4 3 3 2 2	1 1 15 4 2 2 78 5 5 10 9 4 4 1 1 1 1 8 1 4	115 7 11 15 4 4 1 2 1 3 6 6 2 1 3 6 2 1 3 6 2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 	2 3 68 13 ···································	117 -2 1 -7 -9 98 7 2 -2 -2 -3 -1	118 1 4 1 4 1 4 5 3 9 117 1 1 1 1 1 1 1 2 3 4 1 2 1 3 3 2 1 1	119 2 3 21 1 3 88 6 6 9 2 2 2 2 4		
*. *	• •	••	~	1	4 6	* *	• •	• •	• •	• •	• •	• •	••	•
1	1	2	3 2	2	• •	2	2	• •	ì	2	2 2	1 3	···i	32
66	36 36 33	33	105 105 34 18	60	71 19 12	1 63 15 17	56	1 43 14 28	76 1 1 15 7	1 1 70 4 13 16	3 85 1 1 21 44	103	35 	94 2 33 18

1841.-5. South-Western Division.-Deaths, from different

							rH-VI	EST					_			ume	
			WI	LTSI		E			ORSE		IRE.		19. L	EVO			
CAUSES OF DEATH.	Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham.	(c) Pewsey.	Devizes.	(a) Melksham (b) (c) Westbury.	(a) Amesbury, (b) Alderbury, (c) Wilton.	Salisbury.	7 (a) Tisbury, (b) Mere, (c) Warminster.	(c) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster.	(a) Poole, (b) Wareham.		25 (a) Weymouth, (b) Bridport, (c) Beaminster.	(a) Axminster, (b) Honiton.	Tiverton	G (a) South Moulton, (b) Torrington, (c) Crediton, (d) Barastaple.	(a) Bideford, (b) I	E (a) Tavistock, (b) Oakhamp-	Exeter.
	122																
All Causes	748 739 178	307 307 52	209 209 30	48 5 460 74	335 326 40	120 120 15	334 320 42	460 445 50	254 243 32	317 296 41	423 411 69	324 301 37	322 317 37	815 803 121	258 258 41	356 353 43	450 444 151
Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	93 102 165 14 40 4 12 1 60 70	71 33 83 1 17 3 2 33 12	43 38 54 2 8 1 26 5	69 57 134 6 38 7 2 1 50 22	64 35 77 4 20 7 1 54 24	12 16 43 3 10 20	59 56 77 12 10 2 1 2 44 15	98 45 112 4 25 4 1 87 19	45 25 82 3 4 2 32 16	59 29 76 5 22 2 2 1 44 15	57 70 97 5 35 3 3 1 1 53 20	46 48 80 8 22 2 1 6 40	761 73 4 21 3 2 54 15	145 111 217 3 22 6 1 5 1 131 40	45 33 64 1 8 1 ••••••••••••••••••••••••••••••••	73 44 98 3 16 6 43 22	52 53 93 5 28 5 3 1 34 19
I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility	15 15 42 42 44 3 3 7 7 1 ··· 2 2 ··· 39 6 2 2 23 ··· 3 2 2 23 ··· 3 2 2 ··· 1 10 25	28 1 3 3 10 1 1 28 3 4 8 	1 10 1 7 3 1 14 1 1 14 1 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 14 1 1	1 31 2 8 2 6 1 1 3 3 · · · · · · · · · · · · · · · ·	2 1 17 1 1 1 1 2 1 13 3 20 4 1 10 10 10 10 10 10 10 10 10 10 10 10 1	13 2	3 5 5 1	144 77 73 22 166 1 34 4 2 2 2 645	1 9 5 1 1 1 2 2 2 2 1 1 1 1 2 1 1 2 1 2 1 2	9 2 1 4 3 3 4 2 6 6 10 3 25 1 2 21	19 1 4 4 1 1 1 2 6 6 29 2 1 4 20 1 19 19 19 19 19 19 19 19 19 19 19 19 1	2 1 3 6 6 3 1 1 1 2 17 1 20 1 1 1 1 2 9 5	6 1 8	7 10 44 2 13 1 2 1 26 4 1 1 3 1 1 5 7 30 0	16 3 4 · · · · · · · · · · · · · · · · · ·	5 7 2 4 4 8 · · · · · · · · · · · · · · · · ·	84 38 6 4 11 15 1 1 21 1 1 1 1 1 1 1 1 1 1 1 1 1 1
29 Malformations 30 Sudden Deaths HI 31 Cephalitis 32 Hydrocephalus 33 Apoplexy 34 Paralysis 35 Convulsions 36 Tetanus 37 Chorea 38 Epilepsy 39 Insanity 40 Delirium Tremens 41 Brain, &c., Disease of	8 8 20 12 39 6	1 8 6 9 5	55 1 4 6 9 12 · · · 4 · · · · 2	15 6 8 8 10 24 	6 8 9 9	3 1 7 2	4 9 10 7 24 	2 7 5 7 22 2	6 3 4 9 1 2	7 1 4 2 4 13 1	1 8 4 9 10 6 39 	3 9 10 5 18 2	5 10 6 6 16 	13 11 21 20 35 1 6 1	2 2 6 7 2 8 1 5	1 5 2 9 6 77 17 · · · · · · · · · · · · · · · · ·	7 4 16 9 7 14

Cau	ses,	ın S	tatis	stical	Dis	trict	SC	ontin	ued.													
man little	1 /	1	-			I	20). CC	RNY	WAL	L. '					21. S	OMI	ERSE	ETSH	IRE		-
St. Thomas.	Newton Abbot.	(a) Totness, (b) Kingsbridge, (c) Plympton St. Mary.	Plymouth.	(a) Stoke Damerel, (b) East Stonehouse.	(a) St. Germans, (b) Liskard.	(a) Launceston, (b) Stratton, (c) Camelford.	(a) Bodmin, (5) St. Columb.	St. Austell.	Truro.	Redruth.	Falmouth.	Helston.	(a) Penzance, (b) Scilly Islands.	(a) Williton, (b) Wellington.	Taunton.	(a) Chard, (b) Yeovil, (c) Langport.	Bridgewater.	(a) Axbridge, (b) Wells.	(a) Shepton Mallet, (b) Win-canton.	(a) Frome, (b) Clutton, (c) Keynsham.	Bath.	Bedminster.
139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161
435 427 104	348 346 56	637 632 78	354 353 56	525 517 69	340 340 38	315 307 45	322 321 35	279 275 35	369 359 39	469 461 87	248 246 61	281 280 63	558 519 118	325 318 34	322 318 39	625 608 78	284 271 62	487 481 91	364 360 39	715 712 144	827 814 148	380 330 82
60 43 101 6 32 3 • 2 • 44 32	67 41 90 3 21 1 1 52 13	88 89 185 11 35 5 1 97 43	39 61 113 12 25 . 3 . 2 1 23 18	48 68 191 25 46 5 1 3 39 22	46 58 108 1 17 6 3 4 34 25	53 40 91 4 13 2 3 35 21	59 38 100 6 20 2 1 42 18	40 22 94 1 17 2 3 39 22	75 43 116 7 12 1 49 17	74 41 177 16 3 1 1 24 37	34 37 72 11 3 1 18 9	57 15 86 10 1 2 24 22	66 42 134 1 42 5 .5 .9 2 47 53	56 45 78 1 17 1 3 60 22	57 35 88 10 21 .3 .6 1 35 23	117 60 168 4 42 4 .3 1 91	37 24 61 2 12 2 45 24	90 49 110 4 20 79 34	86 24 87 10 25 1 1 1 78 7	13£ 82 173 6 43 4 8 2 73 45	96 122 241 24 57 8 10 2 63 43	30 61 118 7 34 3 3 1 29
17 20 10 10 2 6 4	5 6 20 3 2 1 1 3	2 4 20 4 7 3 3 4 30 1	3 18 3 6 2 1 9 1 2 	4 23 4 2 4 1 2 2 3 20 3 1	3 1 2 4 1 1 23 1	1 5 5 5 11 4	2 6 2 2 1 19	10 6 4 15	14 1 6 4 1 2 1 9 1	22 .5 23 4 2 2 26 1	7 2 21 17 1 10 	21 16 8 3 1	67 11 10 3 1 11 11 15 7	55233111.221321	3 1 9 3 2 4 14 3	1 6 8 7 6 1 	16 2 5 2 7 1 8 1 12 3 2	13 7 8 5 10 3 12 7	77 1 2 3 2 2 2	7 4 50 8 9 4 13 47 	18 15 29 13 6 5 11 35 5	17 5 35 6 5 1 1
3 1 20 1 4 18	6 20 1 1 1 1 2 2 2 1 1 4	6 2 20 2 2 2 4 2 1 1 3 24 3 18	2 8 3 2 1 7 3 11 1	2 15 2 2 1 2 1 2 6	5 1 14 1 3 1 16 1 4	4 2 14 1 1 :: :: :: 21	11 4 13 1 1 1 19 8	13 3 9 1 1 1 1 5	4 12 2 1 3 2 44	1 9 2 3 1 1 47 10	1 2 11 	1 2 8 1 2 3 1 34	1 4 3 1 5 39 1 7	3 15 1 2 1 1 1 16 7 2 8	7 14 2 3 12 10 9	2 3 33 33 2 3 12 47 	1 13 5 8 5	8 3 27 1 2 1 1 1 2 2 33 10	23 2 2 1 1 17 35 5	2 4 34 2 3 1 4 6 2 54 20	23 3 3 3 2 2 2 12 37 12	5
4 5 13 10 1	1 11 7 10 6 1	4 12 14 16 34 1 5	4 10 10 5 22 1	1 12 16 6 23 3 1 2 4	5 17 16 14 2 	6 6 8 14 1 5	4 6 9 16	2 8 2 1 8	2 7 7 9 13 1 1 1 2	10 4 5 19 1 1	3 11 5 3 14 	3 1 5 3 1 2	8 3 5 8 15 1 	3 12 15 13 1	4 7 1 14 4	5 11 9 8 22 1 2	2 4 5 3 6 1 1 1 1 1 1 1	1 9 12 4 20 	2 6 3 10 	7 10 8 16 34 1 3 1	8 20 13 17 33 9 1 2 19	5 12 31

1841.-5. South-Western Division.-Deaths

		17.	WI	LTSI	HIRI	C.	Mus. Via	18.	Dors	ETSH	IRE.		19.	DE	VON	SHI	RE.
CAUSES OF DEATH.	(a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham.	(c) Pewsey.	Devizes.	5 (a) Melksham, (b) Bradford, (c) Westbury.	(a) Amesbury, (b) Alderbury, (c) Wilton.	Salisbury.	(c) Tisbury, (b) Mere, (c) Warminster.	(c) Blandford, (d) Sturminster.	(a) Poole, (b) Wareham.	(a) Sherborne, (b) L	E (a) Weymouth, (b) Bridport, (c) Beaminster.	co (a) Axminster, (b) Honiton.	Tiv	C (c) Crediton, (d) Barnstaple,	$\mathbb{E} \mid (a)$ Bideford, (b) Holsworthy.	E (a) Tavistock, (b) Oakhampton	co Exeter.
IV. 42 Laryngitis	2 3 42 6 5 93 14	33 2 2 42 4	7 5 42	6 2 32 2 9 75 8	12 12 1 10 47 5	5 2 35 1	6 18 7 2 43 1	1 17 7 4 79 4	1 2 21 1 55 2	1 1 16 4 7 46 1	1 18 3 6 6 6 6 3	1 1 14 6 5 5 51 2	3 23 3 5 39	1 4 74 10 12 115 1	18 2 18 2 1 38 2	1 1 31 8 56 1	3
51 Pericarditis	2 12	1	2	6	4	3	i	1 3	3	1 4	5	1 7	1 1 2	3	i	3	
54 Teething	4 1 9 ·1 ·2 4 ···· ·7 ·2 2 5	21663	1 1 2 1 2	4 2 8 1 4 1 1 2 3 12	2 6	1	1 3 1 3	8 1 5	2	1 8	6 1 13 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 2 1 2 4 2 2 1	1 1 8 4 2 1 1 3	1	2 9	
73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of	2 1	1 2	1	1 1 5	1 1 2 1 2	• • • • • • • • • • • • • • • • • • • •	1	1 2	1 1	1	1 2	1 1	3	2 1 1 1	1	2 1 2	
80 Organs of Generation, Disease of	1 6	• •	• •	···	• •	••	• •	• •	2	• •	• •	1	2	1		1 3	-
83 Joints, &c Disease of X. 84 Carbuncle 85 Phlegmon 86 Ulcer 87 Fistula 88 Skin, &c Disease of . XI. 89 Old Age XII. 90 Intemperance	5 1 60	33	26	1 50	1 54	20	2 44	87	32	1 44	1 53	40	54	131	47	43	
91 Starvation	67 9	ii	5	22 25	24 9	• •	2 13 14	1 17 15	i6 11	15 21	18 12	10 23	15 5	40	15	1 21 3	Anthon - brought as

110		nerei	23.000	auses	, 1n	Stati		-		WA	-con		- Cira	1		0.3	a.c.	C12=				
	1	l s	1	1.	rd.	13		1	I	ł WA	J.	1			1	21.	SON	IERS	ETS	HIR	E	
St. Thomas.	Newton Abbot.	(a) Totnes, (b) Kingsbridge, (c) Plympton St. Mary.	Plymouth.	(a) Stoke Damerel, (b) East Stonehouse.	(a) St. Germans, (b) Liskeard.	(a) Launceston, (b) Stratton, (c) Camelford.	(a) Bodmin, (b) St. Columb.	St. Austell.	Truro.	Bedruth.	Falmouth.	Helston.	(a) Penzance, (b) Scilly Islands.	(a) Williton, (b) Wellington.	Taunton.	(c) Chard, (b) Yeovil, (c) Langport.	Bridgewater.	(a) Axbridge, (b) Wells.	(a) Shepton Mallet, (b) Wincanton.	(a) Frome, (b) Clutton, (c) Keynsham.	Bath.	Bedminster.
139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161
1 33 8 5 48 6	19 5 8 57 1	2 50 8 12 109 4	2 2 11 1 37 3 9 40 8	2 12 3 59 2 5 105 3	1 28 2 10 62 1	1 25 1 1 58 1	30 1 4 64 1	26 2 3 62 1	23 23 2 1 85 3	20 20 153	1 2 2 18 2 5 41 1	1 14 3 68	1 1 6 4 23 3 92 4	1 28 11 7 27 4	17 3 12 47 5	1 8 3 46 6 6 90 8	3 29 1 21 5	2 38 3 4 60 3	20 1 9 57	1 2 2 1 27 3 22 103 12	13 1 36 6 9 150 26	47 4 10 56
6	3	8	12	25	1	4	6	• •	7		• •	• •	1	1	8	4	2	4	8	6	23	7
2 8 8 3 2 11 1 1 1 5 5	3155	3119924422443	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	13 12 5 1 6 2 1 2 1 2 1 2 1 2 1 2	2 10	22		5 2			2	1	2 10 13 2 7 2 1 6 1 1 1 1	8 ··· · · · · · · · · · · · · · · · · ·		9 16 2 2 11 3 1 1 1 2	2 3 1 1	2 11 1 1 1 1 	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 15 3 1 5 2 7 7 1 2	13 11 71 5111 77 22 5 5	4 23
	1	• %		••					••	• •	• •			1	• •		• •		1	6 O,	4.	
44	1 52 1 2 10 2	97 2 2 39 5	2 :: :1 23 1 17 1	1 2 39 1 21 8	1 2 1 3 34	35	42	1 1 2 1 39	49	1 1 24 37 8	18	24 22 1	1 6 2 2 47 53 39	60 1 21 7	33 3 1 22 4	1 2 91 40 17	1 1 45 1 23 13	79 1 33 6	78	6 2 1 1 1 73 45	28 8 11 11 63 40 13	29

1841.-6. Western Division.-Deaths

١-				22.	ĠL01		1841,- TERS				DIVI	13. H	EREFO	RD-
	CAUSES OF DEATH.	Bristol.	Clifton.	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley.	(a) Tetbury, (b) Cirencester.	Stroud.	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcombe.	Cheltenham.	Gloucester.	(a) Wheatenhurst, (b) Westbury-on-Severn.	(a) Newent, (b) Tewkesbury.	(a) Ross, (b) Ledbury.	Hereford.	(a) Bromyard, (b) Leomiuster, (c) Weobly.
۱		162	163	164	165	166	167	168	169	170	171	172	173	174
	All Causes	960 952 169	751 748 163	477 467 57	250 239 18	322 314 26	251 243 25	434 409 98	318 317 46	212 212 38	292 292 5 3	296 283 47	353 350 36	347 333 24
	II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes:—Poisoning, Asphyxia, Injuries	105 136 303 22 82 11 • 4 3 42 75	91 114 223 12 60 10 1 2 48 22	78 75 127 3 33 7 33 7	50 24 66 3 14 1 3 54	62 38 99 6 35 1 :1	74 35 51 1 3 1 45 8	56 60 122 3 27 1 28 14	61 33 92 2 23 3 1 29 27	57 27 36 2 14 4 15 19	48 29 81 2 6 1 55 15	40 34 71 3 20 3 1 1 47 16	51 53 96 9 33 3 1 47 18	40 40 97 3 25 4 2 1 80
	I. 1 Small Pox	42 6 33 11 14 1 4 5 1 39 10 3	41 6 55 10 12 2 77 3 5 	3 1 2 7 7 1 6 3 ·1 24 2	7 1 1 1 1 6	3 1 7 4 1 1 1 6	8 1 2 9 1	5 11 34 28 5 1 12 1	12 9 4 8 2 11	1 1 8 4 1 5 13 1	24 3 2 1 8 3	5 2 1 14 6 2 16	13 1 1 2 3 ··· 1 1 14 ···	2 1 7 . 3
	II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	2 3 22 4 10 1 6 2 1 1 13 27 21 11	1 28 7 3 1 1 27 16 2 5	1 1 20 2 4 10 23 2 12	12 · 5 · 2 · 1 · · · · · · · · · · · · · · · · · · ·	8 1 20 2 4 1 10	5 1 23 5 1 1 28 3	13 3 12 8 3 1 2 3 1 1 5	25 6	1 18 1 1 1 1 28 6	8 .9 1 1 1 3 23 2	5 1 13 1 2 1 1 2 10 3	1 1 18 18 2 4 10 10 10	7 " 1
	III. 31 Cephalitis	18 18 15 11 58 1 1 2 1 1	11 25 19 13 40 	3 8 11 15 32 5	1 3 3 6 3 3 1	1 9 5 7 13 ··· 1 1 ··· 1	1 2 10 18 1	5 11 7 9 27 	3 4 3 8 8 	1 3 9 3 8 2	2 4 6 16	1 4 5 7 16 · · · · · · · · · · · · · · · · · ·	3 7 13 21 2 1	2

from different Causes, in Statistical Districts.

			20, 11		11,511	OAL I	JISIN	TO I'S.								
1 1	24. SI	IROP	SHIR	1				VORC	ESTI	RSH	IRE.		26. 8	TAFF	ORDSI	HIRE.
(a) Ludlow, (b) Church Suretton, (c) Chun. Atcham.	Shrewsbury.	(a) Oswestry, (b) Ellesmere, (c) Wem.	(a) Market Drayton, (b) Newport.	(a) Wellington, (b) Madeley.	(a) Shiffnal, (b) Bridgenorth, (c) Cleobury Mortimer.	(a) Tenbury, (b) Martley, (c) Upton-on-Severn.	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour.	Worcester.	(a) Droitwich, (b) Broms-grove, (c) King's Norton.	Kidderminster.	Stourbridge.	Dudley.	West Bromwich.	Walsall,	Wolverhampton.	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent.
175 176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
327 211 311 199 41 48	268 264 31	648 627 128	304 303 42	501 495 77	341 327 42	316 309 22	377 371 38	299 290 44	579 532 70	305 282 47	674 654 183	1201 1097 333	697 681 157	404 381 101	1117 1070 281	626 611 47
51 16 44 20 76 49 3 1 25 11 2 54 37 15 13	31 41 89 4 21 4 3 32 8	85 78 179 3 33 4 3	51 37 83 1 25 3 44	61 67 136 6 39 1 65 41	51 53 75 5 20 3 1 55 22	54 34 79 -8 20 1 4 1 64 22	74 42 102 4 17 3 4 63 24	35 49 81 8 18 1 39	115 60 153 12 36 3 3	30 34 89 7 16 1 4 1 41	91 70 148 4 70 1 4 34 49	113 123 205 5 117 1 10 3 57	112 39 160 7 56 4 5 2 54 85	42 39 91 2 51 3 • 2 26 24	107 110 268 9 144 4 3 2 47 95	96 123 100 25 36 4 10
3 2 4 15 28 1 5 6 5 1 9 8 1	2 9 2 2 	22 1 74 3 2 16 1	11 12 12 12 12 12 16	3 15 16 2 1 1 1 	5 2 7 8 4 1 3 2 9	2	1 2	17 2 16 3 ··· 2 ··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	4 2 10 11 4 2 3 1 3 	28	87 2 222 5 13 5 47	55 17 26 55 24 45 1 3 3 1 1 95 2	31 5 35 13 12 1 8 1 1 49	37 8 16 12 7 1 1 2 1 15	45 19 66 19 22 35 1 11 	1 5 6 9 5 3 1 1 4
4 1 6 3 1 2 2 6 1 2 3 3 1 5 5	1 1 10 3 3 3 2 1 10	4 1 26 1 4 1 2 1 8 26 1	10 11 1 31 1 7	2 12 3 2 31 11	3 1 12 5 4 14 12	1 2 10 3 4 1 3 2 26	9 2 20 1 4 1 3 30 	·5 13 3 3 ···· 5 3 ··· 2	12 4 27 2 2 3 6 47 1 9	15 2 8 1 1 2 1 1	2 4 23 1 5 1 1 2 3 38 	2 2 30 5 2 3 3 4 51 1	1 7 1 2 2 2 2 1 85	1 13 1 1 1 18 8	32 33 3 6 36 	16 5 21 3 4 1 5 1 1 29 24
2 2 8 2 1 14 	3 5 5 2 23 1	4 11 14 7 40 	1 2 7 3 21 1 1	5 10 5 6 40 	1 4 13 7 23 2 1	3 2 17 4 7 	1 12 11 4 11 	7 5 8 8 17 1 1	1 6 14 9 22 3 1 3	2 5 9 4 11 	2 9 10 3 45 1	6 5 12 7 88 1 	3 5 5 2 21 1 2	1 3 1 2 26 	4 4 2 7 86 1 4	1 17 17 10 71 1 1

1841.—6. Western Division.—Death

2000							1841			LEKIN	DIVIS		REFO	RD-
1				22		OUCE	STER	SHII	CE.	A 1			SHIRI	
	CAUSES OF DEATH.	Bristol.		(a) Chipping Sodbury, (b) Thornbury, (c) Dursley.	(a) Tetbury, (b) Cirencester.	Stroud.	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcombe.	Cheltenham.	Gloncester.	(a) Wheatenhurst, (b) West- bury-on-Severn.	(a) Newent, (b) Tewkesbury.	(a) Ross, (b) Ledbury.	Hereford.	(a) Bromyard, (b) Leo-
-		162	163	164	165	166	167	168	169	170	171	172	173	1 6
	IV. 42 Laryngitis	1 5 29 1 89 6 16 148 8	1 3 5 100 4 11 83 16	2 4 37 7 6 61 10	8 2 4 48	1 2 23 3 5 63 2	16 4 29 1	35 1 6 76 3	26 2 7 54 3	*** 2 *** 8 2 3 19 2	18 3 4 53 3	23 5 40 1	16 3 9 60 8	1 1 16 2 7 69 1
	V. 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of 53 Pericarditis 54 Pericarditis 55 Pericarditis 56 Pericarditis 57 Pericarditis	3 19	12	1 2	3	6	1	3	2	2	2	3	8	4 4
	VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of	5	11 26 1 1 1 1 3 2 4 2 9	3 11 5 2 2 1 2 7	1		i	14	1	1		1 2 12	15 1 2 4 2 3 3 1 5	
	VII. 73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of VIII. 80 Organs of Generation, Disease of	1 6	2 1 2 1 4	7	1						i		1	
	IX. 81 Arthritis	. 2	2		2 1	6	1	61		1 1			1 2	3
	X. 84 Carbuncle 85 Phlegmon 86 Ulcer 87 Fistula 88 Skin, &c., Disease of XI. 89 Old Age	3	1	• •	•									
	XII. 90 Intemperance 91 Starvation 92 Violent Deaths Causes not specified .	75	22	27		i	6	- 1	4 2	1 .	i		6 18	

rom different Causes, in Statistical Districts-continued.

rom different Causes, in	Statistical.	Distri	CIS-	comin	rueu.	P. V.						
24, SHROPSHIR	Е.		25. V	WORG		ERSH	IRE.		26. S	TAFF	ORDSH	IRE.
(a) Indiow, (b) Church-Stretton, (c) Chun. Atcham. Atcham. Shrewsbury. (a) Oswestry, (b) Ellesmere, (c) Wem. (d) Market Drayton, (d) Newport.	(a) Wellington, (b) Madeley. (a) Shiffnal, (b) Bridgenorth, (c) Cleobury Mortimer.		(a) Pershore, (b) Evesham, (c) Shipston-on-Stour.	Worcester.	(c) King's Norton.	Kidderminster.	Stourbridge.	Dudley.	West Bromwich.	Walsall.	Wolverhampton.	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent.
110 116 111 118 119	180 181	182	183	184	185	186	187	188	189	190	191	192
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 <t< th=""><th>2 4 30 11 6 4 12 5 83 50 1 1</th><th>4 2 12 2 5 54</th><th>1 2 2 13 2 5 75 2</th><th>2 15 3 5 5 4</th><th>3 1 51 4 11 81 2</th><th>3 17 1 7 61</th><th>2 3 2 54 4 11 70 2</th><th>4 13 1 76 2 25 82 2</th><th>1 65 1 16 76</th><th>4 1 25 1 12 45 3</th><th>2 1 1 77 3 30 147 7</th><th>28 12 8 99 9</th></t<>	2 4 30 11 6 4 12 5 83 50 1 1	4 2 12 2 5 54	1 2 2 13 2 5 75 2	2 15 3 5 5 4	3 1 51 4 11 81 2	3 17 1 7 61	2 3 2 54 4 11 70 2	4 13 1 76 2 25 82 2	1 65 1 16 76	4 1 25 1 12 45 3	2 1 1 77 3 30 147 7	28 12 8 99 9
3 1 4 3 1	5 5	8	4	8	12	7	4	5	6	2	8	25
	5 2 18 10 3 1 1 1 2 3 1 2 4 2 4 1 3 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 77	2 2 2 2 1	4 11 2	4 14 4 6 2 6 1 1 1	1	14 41 3 1 1 3 2 2 3 3 1	48 45 1 4 2 2 2 1377 1	12 3 26 4 1 1 1 1 1 1	6 35 2 2	40 61 1 1 4 2 18 11 1 1 1 1 1	5 1 8 1 2 1 1 1 1 3
54 37 32 95 44 1 1 1 1 15 12 8 19 17	65 55 41 22	22	63 1 23	39	61	41 12		57 1 129	54 1 .84	26	47 1 2 92	72
16 12 4 21 1	6 14	7	6	9	47	23	20	104	16	23	47	15

For continuation, see page 209.

1841.-6. WESTERN DIVISION.-DEATHS,

	26. ST	AFF	ORDS	HIRE	7 0 740	inued.		27.		WICE	ethiopi who is a	250	
CAUSES OF DEATH.	(a) Uttoxeter, (b) Cheadle, (c) Leek.	Newcastle under Lyne.	(a) Stoke-on-Trent, (b) Wolstanton.	Stone,	Stafford.	Penkridge.	Birmingham.	Aston.	(a) Meriden, (b) Solihull, (c) Alcester.	(a) Stratford-on-Avon, (b) Southam, (c) Rugby.	Warwick.	Coveniry.	(a) Foleshill, (b) Nuneaton, (c) Atherstone.
	193	194	195	196	197	198	199	200	201	202	203	204	205
All Causes	544 535 66	215 214 30	1038 1028 179	219 217 25	249 245 37	117 112 14	1943 1925 357	564 556 91	374 3 5 5 33	457 427 45	362 356 35	472 470 138	436 434 75
Sporadic Diseases:— II. Of Uncertain or Variable Seat III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes:—Poisoning, Asphyxia, Injuries	151 1 35 6 10 77	24 30 77 2 7 2 28 14	131 189 345 4 52 5 20 47 56	27 34 73 3 14 1 3 25	33 54 59 77 17 3 1 25	18 12 26 5 7 1 1 22 6	180 227 713 36 202 / 11 16 109 74	60 75 181 15 63 7 .7 2 33 22	51 49 92 9 33 2 4 66 16	707 67 104 7 34 4 3 68 25	50 59 101 9 32 5 6 1 42 16	56 50 123 5 33 4 53 4	56 71 102 6 42 6 4 49 23
I. 1 Small Pox	7 5 10 3 5 · · · · · · · · · · · · · · · · · ·	2 4 5 5 3 1 1	17 20 54 1 12 1 23 3 4 1 38 5	3 13 13 11 11 7	2 2 2 1 10 1 10 1 	3	59 67 38 44 23 3 24 2 5 5	16 13 15 12 4 1 4 1 3 1 1 	2 2 7 2 1 1 1 16 1	1 1 3 10 3 ·4 · · · 1 19 ·	3 5 3 1 2 2 1 1 1 	41 2 44 5 4 5 6 27 1	21 29 55 26 6 21
11. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	13 2 19 5 1 1 2 2 2 2 19 5 1 1 1 3 5 1	11 14 3	3 1 23 2 4 3 1 16 66 	5 2 1 1 1 1 15	19 41 21 29 1 3	5 1 2 1 7	1 6 52 5 3 1 4 5 1 20 81	2 2 26 1 1 1 1 2 25 	10 2 12 4 6 5 3 1 1 1 	10 4 15 1 5 2 1 6 25	7 2 13 3 1 3 2 1 18	6 1 4 1 1 1 1 1 1 3 6 6 6	1 2 16 1 4 2 3 1 4 20 2
31 Cephalitis	2 10 2 9 38	4 22	7 20 9 9 129 7 1 1 6	1 1 3 6 19 2 1	5 8 6 6 18 1 5	3 5	12 50 48 23 84 2	4 12 9 11 36 1	3 14 6 7 14 	5 9 12 18 18 1 	1 12 14 7 19 2 11 1	10 4 8 24	4 5 3 7 47 1

from different Causes, in Statistical Districts-continued.

from different Causes, in s			ORDS					27.	WAR	WICK	SHIE	RE.	
CAUSES OF DEATH.	66 (a) Uttoxeter, (b) Cheadle, (c) Leek.	Newcastle-under-Lyne.	G (a) Stoke-on-Trent, (b) Wolstanton.	Stone.	Stafford.	861 Penkridge.	Birmingham.	Aston.	10 (a) Meriden, (b) Solibull, (c) Alcester.	$\begin{bmatrix} \boldsymbol{a} \\ (b) \end{bmatrix}$ Stratford on Avon, $\boldsymbol{a} \in \boldsymbol{b} $	808 Warwick.	Coventry.	(a) Foleshill, (b) Nuneaton, (c) Atherstone.
IV.													
42 Laryngitis	1 2 21 4 9 111 3 -	1 19 5 49 3	1 17 3 66 7 39 202 10	17 1 9 46	2 15 3 1 30 4	1 1 6 3 14 1	4 9 6 216 6 62 395 15	2 1 41 3 20 111 3	1 1 23 5 9 49 4	6 18 9 5 64 2	1 19 1 5 64 10	1 27 11 80 4	2 1 21 6 9 57 6
V. 51 Pericarditis	1	2	4	1 2	7	5	2 34	1 14	9	7	9	1 4	2 4
VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of 73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of VIII 80 Organs of Generation, Disease of VIII.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2	13 1 12 1 2 2 1 2 3 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 6 3 1 1 3 1 2	3	35 1122 1 122 1 2 7 3 5 16 2 1 1 1 1 1 1 6	12 39 1 2 1 3 3 1 1 2 2 1	2 14 3 1 1 1 2 4 1 4 1	5 2 14 1 1 1 1 2 4 	2 1 15 1 1 1 3 8 4	15 1 12 1 2 1	3 2 18 2 2 · · · · · · · · · · · · · · · · ·
81 Arthritis	5 5	2	1 1 18	2 1	3	**	7 9	6	2 2	1 2	3 3	3	1 1 2
84 Carbuncle	* *	28	47	25	25	1 22	109	1 1 1 33	66	68	1 42	i i 53	49
89 Old Age	17	1 13 1	56 10	12 2	6 4	6 5	1 73 18	22 8	2 14 19	1 24 30	16 6	4 2	1 22 2

1841 .- 7. NORTH-MIDLAND DIVISION .- DEATHS, from differe

		1041.	/. 1	NORTH	1-1VL1D)	LAND J	DIVISION.	and the second second second			ileie.
		28.	LEIC	ESTE	RSHIR		29. RUT- LANDSHIRE.	30. 1	LINCO	LNSH	IRE.
	CAUSES OF DEATH.	(a) Lutterworth, (b) Hinckley, (c) Blaby.	(a) Market Bosworth, (b) Ash- by-de-la-Zouch.	(a) Loughborough, (b) Barrow- on-Soar.	Leicester.	(a) Billesdon, (b) Market Harborough, (c) Melton Mowbray.	(a) Oakham, (b) Uppingham.	(a) Stamford, (b) Bourne.	(a) Grantham, (b) Sleaford.	(a) Spalding, (b) Holbeach, (c) Boston.	(a) Spilsby, (b) Horncastle,
	e e	206	207	208	209	210	211	212	213	214	21
The second secon	All Causes	430 428 47	352 349 31	527 518 118	706 706 136	432 425 71	262 262 75	305 298 48	477 464 95	888 855 201	897 88 5 234
	II. Of Uncertain or Variable Seat III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poison- ing, Asphyxia, Injuries	67 62 122 5 45 4 1 1 65	48 69 87 9 21 4 53	74 89 129 8 23 7 1 1 44 24	85 82 244 19 78 8 3 1 33 17	81 51 76 7 40 6 7 1 61 24	26 27 70 2 10 3 35 14	45 50 80 1 25 2 1 1 30 15	58 92 96 10 34 5 5 2 48 19	146 118 191 8 53 7 1 8 4 63 55	131 177 132 8 44 8 6 2 100 43
	I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia	3 10 3 1 1 5 20 1	5 1 5 2 3 1 4 1 1 8	1 1 75 8 2 3 1 1 1 24 2	16 7 43 9 14 1 2 1 1 1 39 3	7 1 21 5 6 6 2 2 18 1 1	1 36 13 5 2 1 1 1 15	66736651	3 14 25 12 7 4 4 3 21 2	5 28 58 39 10 7 14 1 26 4 1	4 11 137 12 14 1 6 3 3 6 2
	II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	2 1 14 4 1 :3 1 4 34	10 2 7 2 3 4 19	4 1 10 5 2 1 4 46	77 11 3 5 2 1	9 19 2 5 5 2 1 2 1 1 1 26 1	1	11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 2 11 1 2 2 1 10 15 2 27	1 23 1 3 2 19 55 1 41	5 3 13 13 1 7 3 2 2 14 70 11
	III. 31 Cephalitis	4 3 7 32 3 1 1 4	1 5 7 9 45 ••••••••••••••••••••••••••••••••••	3 10 6 10 55 3	1 10 9 18 39 1	1 3 11 8 24 	2 2 3 3 14 1 	32 2	5 7 1 6 65 1 1 1 1	7 13 80 	4 17 12 14 125 1 1 1 1 2

AUSES, in STATISTICAL DISTRICTS.

AUSES	s, 111 S	TATIST		JISTR			11		00 -		I CONTRACTOR		
1			l. NOT	TING	HAMS	HIRE.			32. 1	ERBY	SHIR	E.	
Lincolu.	(a) Caistor, (b) Glandford Brigg, (c) Gainsborough.	(a) East Retford, (b) Worksop.	(a) Southwell, (b) Mansfield.	(a) Newark, (b) Bingham.	Basford.	Radford.	Nottingham.	Shardlow.	Derby.	(a) Belper, (b) Ashborne.	Bakewell.	Chesterfield.	(a) Hayfield, (b) Chapel-en- le-Frith.
216	217	218	219	220	221	222	223	224	225	226	227	228	229
#43 #25 #36	864 835 236	318 310 50	454 445 67	450 445 93	599 589 125	243 235 30	616 598 88	292 292 47	465 450 124	616 609 118	275 272 26	393 387 44	401 401 51
39 81 75 7 16 7	77 157 156 21 42 7 • 4 1 101 33	15 83 58 8 17 8 14	58 83 104 9 43 4 1 1 56	37 103 101 8 28 6 2 3 46	77 96 152 6 31 5 1 3 1 53	54 48 62 4 13 2 ii	52 101 215 7 39 7 1 8	45 45 84 8 9 3 6 31	49 84 115 8 33 3 1 1 17 15	91 99 138 11 45 3 ·4 65 35	30 65 81 4 13 2 5 1 36 9	76 54 114 5 23 1 7 1 41 21	34 81 131 3 43 7 2 28 18
22 76 6 8 2 4	12 149 .6 2 11 1 2 1 	8 19 2 3 2 11 1	6 2 26 7 4 1 1 19 	5 1 33 4 7 12 2 1 3 25	16 5 24 21 3 17 2 4 6 27	10 .5 2 1 7 1 	15 4 10 5 4 5 16 2 1 2 	8 3 5 13 11 1 3	59 8 8 22 8 1 1 	43 5 32 8 4 1 2 2 	1 6 1 7 1 1 3 6	7 2 8 4 2 6 10 2 2	13 4 16 2 2 1
31 9 31 66 5	2 3 18 1 4 2 5 8	1 1 3	10 1 11 2 3 3 5 17	1 11 1 2 2 2 2 6 10 1	5 1 18 1 1 2 2 35	14 4 5 1 2 1 21	4 3 8 2 4 2 4 20 2 3	3 1 12 2 2 20 1 1	9 1 10 3 1 1 2 2 11 10	8 1 20 2 8 1 3 3 3 9 30 1 5	6 3 1 3 6 2	1 16 1 3 1 1 1 1 3 8 1 1 2 1 3 8	6 1 12 2 2 1 2 1 5 4
3 6 9 58 	5 15 18 24 86 2 1	6 4 7 13 466 1 1 1 1 3	2 8 12 9 50 	5 7 5 6 71 2 1 2 4	2 8 4 4 72 2 1 3	28 6 28 4	3 22 3 8 64 	24 46 8 23 2	8 31 4 4 34 2 	10 13 16 51 	3 4 6 5 44 2 1	1 2 4 7 37 1	4 7 8 11 48 1 2

, TORE	and the second of the second o	1011	—7. N	ORTH	-WIIDI	AND D	ROISIVI	DEAT	HS, III)III (III)	CIEII
		28.		ESTE	RSHII		29. RUT- LANDSHIRE.	30.	LINCO	LNSH	IRE
	CAUSES OF DEATH.	(a) Lutterworth, (b) Hinckley, (c) Blaby.	(a) Market Bosworth, (b) Ash- by-de-la-Zouch.	(a) Loughborough, (b) Barrow-on-Soar.	Leicester.	(a) Billesdon, (b) Market Harborough, (c) Melton Mowbray.	(a) Oakham, (b) Uppingham.	(a) Stamford, (b) Bourne.	(a) Grantham, (b) Sleaford.	(a) Spalding, (b) Holbeach, (c) Boston.	(a) Spilsby, (b) Horncastle,
		206	207	208	209	210	211	212	213	214	21
43 44 45 40 47 48 49	IV. 2 Laryngitis	i 21 9 9 75 7	1 1 15 9 3 57	1 2 25 5 7 79 10	68 2 24 143 4	14 4 6 45 3	2 1 11 4 9 42 1	1 20 5 2 47 5	1 5 3 23 5 8 48 3	8 2 49 8 11 101 12	2 4 1 13 16 7 88 1
52	V. Pericarditis	1 1 3	2 .7	17	19	7	2	1	1 9	2 6	i 7
55 56 57 58 59 60 61 62 63 64 63 66 67 67	VI. 4 Teething	2 17 3 2 6 6	1 5 2 1 1 1 1 1 1 1 2 4	5 3 2 1	15 47 11 3 3 2 1 3 3	2 8 · · · · · · · · · · · · · · · · · ·	5 1	2 1 3 ··· 2 1 1 1 ··· 3 3 3 3	5 1 7 1 3 9	17 4 10 5 1 4 3 1 6 1	9 2 11 1 3 7 7 2 2 2 5 5
74 73 73 73 73 75	3 Nephritis	1 1 2	2 1	3 1 1 1 1	1 2 2 1 2	1 1 4	•••	1	1 1 2	1 1 2 2 2	
8	O Organs of Generation, Disease of	i	* 0 0			••	• •	* *	• •	1	• (
888888	3 Joints, &c., Disease of. X. 4 Carbuncle 5 Phlegmon 6 Ulcer 7 Fistula 8 Skin, &c., Disease of. 8 Skin, &c., Disease of.	1	-2	1	1 2	2 5	2	i i 	2	1 1 2	
9	XI. 9 Old Age XII. 0 Intemperance	65	53	44	33 1 1	61	35	30	48	63	10(
	2 Violent Deaths Causes not specified .	8 2	24 3	22 9	15	23 7	13	13 7	18	53 33	4(1)

Causes, in Statistical Districts-continued.

AND THE RESERVE OF THE PERSON	\$100 m	3	i. NOT	TING	HAMS	HIRE.			32.	DERB	YSHII	RE.	
Lincoln,	(a) Caistor, (b) Glandford Brigg, (c) Gainsborough.	East Retford, (b) Work-	612 (a) Southwell, (b) Mansfield.	(a) Newark, (b) Bingham.	Basford.	Radford.	% Nottingham.	Shardlow.	225 Derby.	(a) Belper, (b) Ashborne.	Bakewell.	Chesterfield.	$\left \begin{array}{c} (a) \text{ Hayfield, } (b) \text{ Chapel-en-} \\ \text{ le-Frith.} \end{array} \right $
4.10												0	
10 37 51 2	1 5 37 10 5 93 4	:: 11 3 7 34 3	5 1 19 4 3 71	25 14 10 34 8	3 4 48 6 12 76 3	16 2 43 1	1 4 1 53 2 22 122 10	1 16 4 2 59 2	1 1 16 5 9 78 5	1 21 6 12 95 2	1 2 10 6 10 51	1 1 34 4 7 63 4	1 .3 .23 .14 .65 .25
1 6	21	1 6	9	17	6	4	7	8	8	1 10	4	1	3
7 1 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 1 ··· 2	4 · · · · · · · · · · · · · · · · · · ·	3 .4	12 9 1 1 2 1 1 5	3 1 2 :5 :1 :2 :1 1 1 1 6 :2 1	7 · · · · · · · · · · · · · · · · · · ·	5	13 1 10 2 2 2 6		4 13 2 1	6 1 14 1 2 1 1 7 2 2 7 1	3 8	3 8 2 1 4 1 4	8 1 5 1 2 20 2 2 2 2 2
2 1 1	2 1 4	1 2 1 2 2	1 	1 1	1	• •	2 2 3	1 2	i	2	1	• •	2
• •	• •	• •	• •	• •	1	• •	1	6 4	• •	• •	• •	• •	
i	1 1 2	1 3	: :	2	2 1	1	1 3 4	2 4	i	1 3	1 2 2	4 3	: 1 2
41 21 18	101 1 32 29	1 52 1 13 8	56	1 .2 .2 .46 1 17 5	53 	11 8	51 1 23 18	31	177 15 15	65 63 1 34 7	36	1 41 1 20 6	28

1841 .- 8. NORTH-MIDLAND DIVISION .- DEATHS, from Different

	101.	33.	- Proposition of the party of the	SHIRE	and the second second second	DIVI	ION.	A	NCAS	the second second	
		00.		SILLICE		2		JT. 122	NONS	- I	
CAUSES OF DEATH.	Stockport.	Macclesfield.	(a) Congleton, (b) Northwich.	Nantwich.	(a) Altrincham, (b) Runcorn.	(a) Great Boughton (Chester), (b) Wirrall.	Liverpool.	West Derby.	Ormskirk.	(a) Fylde, (b) Garstang, (c) Clitheroe.	Lancaster.
	230	231	232	233	234	235	236	237	238	239	240
All Causes	1009 1007 181	714 712 96	555 554 80	401 400 69	632 625 112	984 981 229	3852 3849 847	1081 1078 239	338 314 90	511 492 63	389 388 60
Sporadic Diseases: II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VII. Of the Digestive Organs VIII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	117 201 277 8 81 4 12 170 55	129 122 222 5 43 3 12 2 48	76 96 156 3 38 4 ••4 •64	59 88 76 2 15 2 64	95 96 173 6 29 2 2 1 67 42	102 174 279 13 43 2 3 69	318 772 1284 55 278 13 20 4 115	74 195 355 15 115 3 31 46	37 39 67 1 19 10 33	76 84 136 4 31 8 7 1 62	60 70 92 7 20 5
I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour	22 31 61 4 12 2 19 29 4 3 32 4 	4 3 27 5 3 4 42 2 27 22 23 5 22 21 2	7 3 42 2 4 8 1 13 13 18 1 4	11 21 17 · · · · · · · · · · · · · · · · · ·	3 16 58 10 6 1 1 17 27 1 27 1	17 10 117 5 10 10 10 15 49 5 443 1 1	89 153 158 112 51 4 22 14 3 9 2 1 208 15 6 8 15 108 2 13 1 8 6	17 38 89 9 21 2 4 1 2 48 5 4 6 28 4	1 19 46 1 5 ··· 1 1 ··· 14 1 ··· 5 2 7 2 ··· 1 1	3 2 15 8 6 2 3 4 15 2 2 12 4 12 	5 1 11 5 3 20 3 14 3 3
26 Gout	9 44 17	3 49 13	28	15 18 11	10 23 1 19	39	1 19 128 •9	1 3 19 1 3	17 ::	13 31 1	30
31 Cephalitis	6 27 7 15 140 1	5 23 6 12 67 5	2 9 3 6 75 	4 11 4 2 64 2	2 16 7 10 57 4	8 19 10 8 114 10 1 2 2	23 174 49 34 466 1 2 3 4 16	10 40 16 9 112 1	2 5 4 3 23 1	6 11 14 10 40 1 2	1 12 6 5 35

							34. L.	ANCAS	SHIRE	•						
and the second personal control of the property of the second property of the second property of the second personal per	Ulverstone.	Burnley.	(a) Todmorden, (b) Hasling-den.	Blackburn.	Preston.	Chorley.	Rochdale.	Bury.	Bolton.	Wigan.	(a) Leigh, (b) Prescot.	Warrington.	(a) Chorlton, (b) Worsley.	Manchester.	Salford.	Ashton.
	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
The state of the s	253 248 18	609 593 148	766 728 158	891 870 133	985 961 237	389 370 62	710 661 137	1050 1040 254	1379 1371 370	825 823 160	895 895 193	408 403 73	1359 1349 349	2922 2914 585	1028 1024 224	2191 2172 3 91
	32 28 62 7 24 2 4 56	74 104 139 3 52 5	122 133 169 4 577 9 10 1 43	92 176 272 1 81 3 7 2 67	164 143 241 7 54 8 3 3 73	72 69 90 2 24 3	102 135 175 2 28 4 1 2 46	126 198 267 8 81 7 5 5 56	184 209 319 10 98 6	111 141 192 5 66 3 13 3 68	109 188 219 7 55 8	42 80 126 4 20 1 26 29	135 248 352 16 118 9 2 13 4 58	2777 548 836 36 278 22 3 18 9 148 154	175 183 249 14 93 4 10 40	310 450 605 9 169 15 16 5 105
A. L. C. C.	1 10 1 1 2 2 2 3 3	48 10 28 6 8 5 1 1 31 4	18 9 39 1 25 3 4 4 4 4 4	6 1 11 32 33 6 6 6	23 8 110 20 20 20 28 5 1	5 2 20 4 9 2 1 1 13 2	3 26 63 17 1 1 21 1	18 37 102 15 31 2 9 2 1 	36 46 125 27 33 9 4 7	2 28 34 30 13 20 1 2 1 24 1	25 21 57 15 39 3 1 1 1 25 1	16 17 10 16 3	32 101 58 12 30 2 39 4 15 6	16 124 66 72 41 3 99 1 13 9	12 53 26 25 9 3 60 4 1	82 65 48 9 34 1 23 20 11 6
	515	18 2 1 3 2 2 	2 2 31 1 2 1 5 21 55 	4 1 27 1 1 1 54	4 4 20 2 2 129	4 10 1 3 2 3 48	17 1 28 1 1 1 46	8 5 21 3 2 ··· 5 ··· 2 ··· 65 ··· 15	31 3 31 2 2 2 1 1 1 100	1 2 18 2 4 2 4 19 50	9 7 19 3 1 4 3 1 61 1	2 11 1 1 1 1 1 1 20	3 4 38 5 1 1 3 17 60	5 14 51 5 9 2 13 3 1 92 69	6 31 8 8 2 1 64 50 1	55 5 66 6 1 4 2 2 2 19 138 1
The second secon	1 4 6 5 12	3 13 6 5 72 4	15 15 16 6 75 1 	2 21 7 9 127 3 1 1 5	5 21 14 15 86 2	1 8 3 1 54 2	3 23 6 5 90 1 	3 37 13 10 131 2 1	28 8 22 134 1 	3 13 5 6 107 1 4	7 37 14 10 112 5	8 6 3 60 	11 55 11 16 150 1	15 105 40 24 337 2 11 2 4 8	21 44 8 17 89 2	15 73 21 26 305 2

1841 .- 8. NORTH-MIDLAND DIVISION-DEATHS, from different

T		10	33.		SHIRI					ANCAS	The Appendix of	
					JIIII				J2. 11.	1.0110		
THE PROPERTY OF THE PROPERTY O	CAUSES OF DEATH.	Stockport,	Macclesfield.	(a) Congleton, (b) Northwich	Nantwich.	(a) Altrincham, (b) Runcorn.	(a) Great Boughton (Chester), (b) Wirrall.	Liverpool.	West Derby.	Ormskirk.	(a) Fylde, (b) Garstaug, (c) Clitheroe.	Lancaster
Section 200		230	231	232	233	234	235	236	237	238	239	240
	IV. 42 Laryngitis	35 6 44 185 3	1 1 1 28 3 29 154 5	1 1 1 34 5 13 190	1 10 10 1 4 58 1	1 1 26 10 9 120 2	3 2 29 9 12 222 2	12 6 11 389 8 121 713 24	2 4 110 2 23 208 6	2 7 1 2 55	12 14 17 4 6 101 2	2 1 15 2 4 67 1
	V. 51 Pericarditis	1 7	5	** 3	2	2	13	2 2 51	,1 i4	i	4	7
	VI. 54 Teething	40 2 18 1 5 1 1 1 1 3 	16 1 8 1 2 1 1 2 2 9	12 10 4 1 1	2 	4 1 10 1 2 1 1 6	13 11 4 1 1 1 2 8	97 2 124 1 5 1 3 1 12 7 3 22	42 1 49 2 2 4 5 1 9	3 1 2 2	2	3 2 1 3 3 4 4 1 1 5 5
	VII. 73 Nephritis	2 1 1	1 2 	1 1 1	1 i	1	1	3 4 3 1	1 1 1	1 1 3 2 1	2 1 1 4	
	IX. 81 Arthritis	6 6	2 10	3	1 2	1 1	**3	1 6 13	1 2	3	2 5	3.0
	X. 84 Carbuncle	1	1	••	* • • • • • • • • • • • • • • • • • • •	i ::	• •	2 2	2	2	1	
	89 Old Age	1 2 52	30 2	64	64	67 5 37 7	69 5 62 3	115 5 2 136 3	31 46 3	33 1 12 24	62	2

200			,			34.	LANC	ASHII	RE.						
Ulverstone.	Burnley.	(a) Todmorden, (b) Hasling-	Blackburn,	P.eston.	Chorley.	Rochdale.	Bury.	Bolton.	Wigan.	(a) Leigh, (b) Prescot.	Warrington.	(a) Chorlton, (b) Worsley.	Manchester.	Salford,	Ashton.
241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
1 3 2 10 1 3 38 4	3 16 26 93 1	9 4 27 7 19 102 1	3 24 38 201 2	5 48 2 19 161 4	2 3 17 1 6 61		5 1 3 30 4 20 204	2 1 12 43 7 27 196 31	1 8 1 21 5 28 126 2	1 2 1 46 7 23 138 1	25 9 11 76 4	1 29 3 51 3 43 210 7	1 31 6 195 12 99 464 27	2 4 72 2 48 113 8	12 88 8 64 424 5
6	2	4	• •	7	2	-i	7	10	5	5	4	1 15	33	1 13	1 8
2 · · · · · · · · · · · · · · · · · · ·	24 1 9 6 1 2 2 3 2 4 1	19 3 14 ··· 1 5 1 ··· 1 3 3 ·· ·· 2 3 1 1 1 2	46 13 10 2 1 3 1	27 16 1 2 6 3 1 1 2	3 3 7 · · · · · · · · · · · · · · · · ·	9 1 8	95 1 16 9 1 1 1 8 1 1 1 2 3 3 1	51 11 14 8 3 2 1 12 1 4 2 1	27 1 8 1 6 1 1 2 1 4 1 1 8 	8 1 19 1	7 1 3	46 323 1 4 2 2 2 2 2 1 1 1 5 1 2 4 16 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 	161 3 29 3 10 7 1 7 3 2 1 23 4 24 1 9 2 3 1 6	50 13 6 1 1 1 1 1 1 2 2 1 2	86 1 30 1 3 4 2 1 2 1 8 6 2 2 1 2 2 1 2
••	••		4.6	0.0	••	••	. ••	• •	••	••	• •	2	3	••	
4	4	3 7	5 2	3	• •	1	4	6 3	1 4 8	1 2 3	1	1 5 7	5 13	5 5	 8 8
56	38	43 43 21 38	67 67 1 35 21	73 28 24	23 1 24 19	1 1 46 2 1 26 49	2 3 56 1 32 10	1 2 1 92 4 66 8	1 2 63 1 2 58 2	2 1 50 2 55	26 29 5	1 2 1 58 1 43 10	1 3 4 1 148 5 1 148 8	40	1 1 3 105 1 1 95 19

1841.-9. YORK DIVISION .-- DEATHS, from different Causi

		1841	-9. Y	ORK D	IVISIO	N.—-1)	EATHS	, irom	differe	ent Ca	USE
1		27.11.1			35.	WEST	RIDII	NG.			
	CAUSES OF DEATH.	(a) Saddleworth, (b) Eccles- field, (c) Wortley, (d) Eccles- all Bierlow.	Sheffield.	Rotherham.	Wakefield.	Huddersfield.	Dewsbury.	Halifax.	Bradford.	Leeds.	(a) Otley, (b) Keighley.
١		257	258	259	260	261	262	263	264	265	26
	All Causes	1238 1234 255	1168 1162 222	308 .301 34	497 497 88	1089 1076 137	615 595 93	1104 1087 142	1574 1553 302	2189 2164 445	57 52
	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	163 180 318 15 75 6 10 1 126 85	118 220 343 10 95 6 12 3 92 41	31 50 63 20 5 2 32 32 62	83 94 122 5 20 5 4 2 46 28	167 249 299 6 74 . 6 11 7 79 41	90 159 123 6 40 6 1 8 38	86 332 266 1 83 14 1 12 2 99 49	165 385 390 20 109 12 11 4 97 58	231 477 576 24 153 11 19 7 137 84	, III
	I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia	47	40 72 8 30 15 4 14 1 1 1 1 30 5 1	4 3 5 1 2 2 2 2 2	1 1 34 4 9 .8 .3 1 25 2	9 2 18 25 13 2 2 2 1 1 1 	18 3 29 4 9 1 3 7 7 2 1 14 2	16 7 4 39 22 1 5 ··· 36 5 ···	25 53 31 47 5 10 3 1 9	18 57 164 53 24 19 34 3 2 7 2 115 6 1	2 2
	17 Inflammation	3 23 1 1 1 1 4 	3 5 19 1 1 3 2 1 8 59 17	5 1 1 1 1 1 1 1 1 4	1 1 18 1 4 8 40 10	12 4 39 2 5 1 11 2 6 82 1 2	11 4 14 · · · · · · · · · · · · · · · ·	33 2 1 3 1 3 4 2	7 4 39 2 1 3 1 4 97 7	1 10 54 55 5 4 3 1 1 47 64 1 35	
	III. 31. Cephalitis	12 31 12 17 98 	21 39 8 13 120 1 :1	4 77 5 4 24 2 1 1 2	9 16 7 5 37 10 3 1 6	27 37 16 26 135 1 4	4 33 10 7 102 1	17 54 20 4 232 3	20 8) 16 9 241 1 4	34 115 38 20 256 1 2 3 3 5	

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	W	EST I	RIDIN	G.	36.	EAST	RIDI	1 0	тн ҮС	RK.	37.	NORTI	H RID	ING.
	(a) Skipton, (b) Sedbergh, (c) Settle.	(a) Pateley Bridge, (b) Ripon, (c) Knaresborough.	(a) Selby, (b) Goole, (c) Pontefract.	(a) Doucaster, (b) Thorne.	(a) Howdep, (b) Skirlaugh.	Hull.	Sculcoates.	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington.	(a) Pocklington, (b) Tadcas-ter.	York.	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering.	Scarborough.	(a) Whitby, (b) Guisborough, (c) Stokesley.	(a) North Allerton, (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale.
	267	268	269	270	271	272	273	274	275	276	277	278	279	280
	470 465 63	466 435 58	630 614 133	509 506 119	244 240 43	614 612 111	432 428 90	688 676 177	328 328 55	547 544 53	496 492 76	197 197 18	348 330 27	660 618 96
	76 76 141 3 26 7 9 1 58	59 72 88 6 15 1 6 1 97	88 122 106 44 44 1 1 82 29	72 94 89 4 17 4 1 74 32	28 57 49 6 13 3 23	66 148 154 12 30 5 1 4 1 60 20	54 98 92 11 34 7 4 28 8	82 146 99 12 32 5 2 1 83 32	39 71 69 6 18 3	59 148 125 2 33 9 5 90 20	52 111 103 7 25 7 6 2 77 26	33 52 32 4 13 4 1 29	54 64 73 3 22 3 4 28 58	105 95 134 10 26 5 120 23
The second secon	1 8 20 6 6 6 · · · · · · · · · · · · · · · ·	2 1 12 1 10 7 1 1 1 1 1 2 1 2 1 1 1 1 2 1 1 1 2 1 2	2 76 8 6 1 16 1 1 2 18 1 1 6 43 1 10	5 1 65 3 8 5 1 26 4 1 26 4 21 10 17 13	1 20 2 2 4 4 4 4 1 7 11 1	3 14 16 21 9 1 16 4 2 18 5 1 18 5 1 8 19 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1 1 1 1	7 11 13 13 6 3 9 1 2 2 2 2 3 11 17 14 1	1 4 120 3 12 2 3 4 · · · · · · · · · · · · · · · · · ·	1 2 26 2 8 8 1 13 1 9 1 1 12 10 10 4	1 1 13 6 4 2 1 1 1 20 20 20 20 20 14	3 28 4 6 1 6 4 20 2 3 3 3 4 17	3 1 9 2 2	3 9 1 2 9 1 1 4 1 2 2 1 1 2 2 1 1 1 1 2 1 1 1 1	7 35 5 13 7 2 1 6 19 1 20 2 4 6 2 1 8 39 1 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8
, , , , , , , , , , , , , , , , , , , ,	8 10 3 46	3 8 5 6 44 3	3 10 11 1 89 2 2	3 8 7 3 69 2	3 6 5 42 	6 15 9 4 105 1 	6 12 6 11 58 2	8 13 9 11 100 4 	1 4 3 1 59 	2 12 11 11 100 4 7	4 10 20 11 59 1 3	4 4 6 3 28	2 15 10 4 28 1	13 13 9 55

	J	842	J. 1	KK D			RIDII		4111		
					33.	W 1551	KIDII	1	-	1	1
C.A	AUSES OF DEATH.	(a) Saddleworth, (b) Ecclesfield, (c) Wortley, (d) Ecclesall Biorlow.	Sheffeld.	Rotherham	Wakefield.	Huddersfield.	Dewsbury.	Halifax.	Bradford.	Leeds.	(a) Otley, (b) Keighley.
	,	257	258	259	260	261	262	263	264	265	266
43 Q 44 H 45 F 46 F 47 F 48 A 49 F	IV. Laryngitis	11 5 56 14 21 189 26	3 1 95 3 21 205 13	11 2 3 45 2	16 8 12 85 1	1 1 3 26 4 40 209 4	1 1 20 8 18 74 1	1 1 2 9 42 9 23 170 4	1 5 2 7 98 2 34 229 12	2 3 19 4 158 12 54 321 3	15 2 14 111 3
52 A	Pericarditis	 15	10	• •	5	6	6	·i	2 is	1 23	2
55 66 1 57 1 58 7 1 58 7 1 60 A 61 U 63 66 1 U 65 5 66 1 T 70 U 71 U 72 5 5 7 4 U 75 U 75 U 75 U 75 U 75 U 75 U	VI Feething Gastritis Interitis Peritonitis Fabes Mesenterica Worms Ascites Ulceration Hernia Colic or Ileus Intussusception Stricture Hæmatemesis Stomach, Disease of Hepatitis Jaundice Liver, Disease of Spleen, Disease of VII Nephritis Ischuria Diabetes Cystitis	13 3 26 4 12 12 1 	38 326 22 1 1 1 5 12 	1 1 6	10 ··· 4 ··· 2 ··· 1 1 ··· ·· 2 ··· ·· ·· ·· ·· ·· ·· ·· ·· ··	16 3 18 2 8 3 3 1 1 2 7 3 7	10 2 10 · · · · · · · · · · · · · · · · · ·	24 17 15 2 2 1 2 3 17 	39 1 27 1 .8 .5 .5 .21 .21	70 2 36 3 4 2 5 5 18 	6 9 1 2 1 4 4 4
77 8 78 8 79 1	Stone	2	i	2		i	3	3	1 2 2	3	2
	Organs of Generation, Disease of } IX.	• • •	• •		• •	••	1	1	• •	••	••
82] 83 .	Arthritis	4 6	10	i	1 3	9	6	5 6	5 6	1 4 14	1 8 4
85 86 87 88	Carbuncle	1 126	2 1 92	i i 32	2	2 3 2 	38	i 1 99	2 1 1 97	1 3 2 1	67
90 1 91	XII. Intemperance Starvation Violent Deaths Causes not specified .	1 84 4	2 1 38 6	62	29	7 34 13	31 20	49	2 56 21	2 1 81 25	io 41

in Statistical Districts—continued.

			1									
	RIDIN	G.	36.	EAST	RIDIN			RK.		NORTH		
(a) Pateley Bridge, (b) Ri- pon, (c) Knaresborough,	(a) Selby, (b) Goole, (c) Pontefract.	(a) Doncaster, (b) Thorne.	(a) Howden, (b) Skirlaugh.	Hull.	Sculcoates,	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington	(a) Pocklington, (b) Tadcaster	York.	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering.	Scarborough.	(a) Whitby, (b) Guisborough, (c) Stokesley.	(a) North Allerton, (b) Thirsk (c)Leyburn. (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale
268	269	270	271	272	273	274	275	276	277	278	279	280
11 33 22 11 55 10 54 2	25 25 8 8 61 2	2 2 1 19 3 4 55 3	1 1 6 3 4 33 1	7 1 34 6 14 86 6	9 1 22 4 7 48 1	3 11 7 1 75 2	1 2 4 10 52	1 2 1 9 7 11 88 6	1 5 2 16 3 2 70 4	: 1 :4 1 2 23 1	11 3 19 3 4 37 6	1 7 1 23 9 12 80 1
6	4	1 3	6	12	ii	iż	1 5	2		4	3	10
2	16 1 2 	2 7 7 1 1 6	5 	9 1 4 4 4 4 2 3 1 2 2	17 1 4 · · · · · · · · · · · · · · · · · ·	6 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 · · · · · · · · · · · · · · · · · · ·	11	5 2 3 1 2 1 2 2 2 2 2 2 2 2 1 3	1 1 1 1 1 1 	1 6 2 1 1 4 7 1 2	*** **** **** **** **** **** **** **** ****
1	• •	• •	• •	1	• • \ 1	••	• •	,••	• •	• •	• •	••
213	1	4	3	4	1 3	2	• •	1 4	4 2	ï	3 1	3 1
97 31 31	82 1 28 16	74	23	60	1 1 28	88	55	90 2 1 17 3	77 26 4	1 29	58	120 120 122 42
	1 September 1 Sept	. 1 2 2 1 3 2 1 3 2 2 3 3 2 3 3 2 3 3 3 3	(q) Pateley Bridge, (b) Pateley Bridge, (b) Pateley Bridge, (b) Pateley Bridge, (b) Pateley Bridge, (c) Ruaresborough, (d) Ruaresborough, (e) Ruaresborough, (e) Ruaresborough, (e) Ruaresborough, (e) Ruaresborough, (e) Pontefract, (e) Pontefract, (e) Pontefract, (e) Pontefract, (e) Thorne, (e)		Harden H	Hall Hall	Note Note				Heat Heat	Heart Hear

1841.—10. NORTHERN DIVISION.—DEATHS, from different

			38.	DURHA	M.	and the support of the support	
CAUSES OF DEATH.	(a) Darlington, (b) Stockton, (c) Easington.	Durham.	(a) Auckland, (b) Teesdale, (c) Weardale.	(a) Houghton-le-Spring, (b) Chester-le-Street.	Sunderland.	South Shields.	Gateshead.
	281	282	283	284	285	286	287
All Causes	896 887 198	469 410 89	576 565 125	413 376 61	769 762 104	440 439 65	514 509 95
Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	169 154 156 49 6 73 79	36 63 100 4 35 3 3 3 46 31	94 88 137 5 21 6 3 2 51 33	46 52 103 3 23 4 4 45	133 125 207 14 71 3 4 61 40	50 73 120 2 32 2 2 2 64	89 79 110 10 31 4 1 2 3 56
I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths III. 31 Cephalitis 32 Hydrocephalus 33 Apoplexy 34 Paralysis 35 Convulsions 36 Tetanus 37 Chorea 38 Epilepsy 39 Insanity 40 Delirium Tremens 41 Brain, &c., Disease of	2 29 8 7 103	7 17 32 4 7 1 1 17 2 9 11 1 2 2 3 7 2 2 3 2 2 2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 1 3 3 3 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 	12 2555511 29 4 25 29 4 25 29 4 25 21661 239 239 24 7 4 57 7	1 8 34 3 3 3 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 · 9 25 4 · 5 1 28 · 1 · 2 16 · 6 · 2 4 · · · · · · · · · · · · · · · · · · ·	2 12 11 9 11 14 3 10 30 10 30 	4 27 23 3 11 2 2 3 3 11 14 1 1 13 2 13 1 16 11 6 43 1 16 43 1

Causes, in Statistical Districts-continued.

	Cause		RTHU		3 - 40			40.	CUMI	BERLA	ND.		41. WEST-
	Tynemouth.	Newcastle-on-Tyne.	(a) Castle Ward, (b) Hexham.	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford.	Berwick-on-Tweed.	(a) Glendale, (b) Bellingham, (c) Haltwhistle.	(a) Brampton, (b) Longtown.	Carlisle.	Wigton.	Cockermouth.	Whitehaven.	(a) Bootle, (b) Alston, (c) Penrith.	(a) East Ward, (b) West Ward, (c) Kendal.
A SORREMAN AND A SORR	288	289	290	291	292	293	294	295	296	297	298	299	300
	683 676 82	1086 1080 250	417 397 54	391 380 73	192 190 32	225 193 39	193 183 28	478 471 100	224 212 . 53	336 311 60	320 313 30	301 295 44	492 472 74
a ta admafalamin gyriymiyyyyyyyyyyyyyyyyyyyyyyyyyyyyyyyyy	115 82 152 11 50 5	152 140 294 18 93 3	65 54 111 8 41 6 1 6	49 44 78 6 32 8	32 19 39 7 19 6	24 17 52 4 21 4 1 20	31 177 51 12 3	79 51 112 49 1 1 54	49 19 40 1 7 1 2 37	42 33 78 7 18 2 1 59	85 26 85 2 17 3	45 28 95 3 24 1	59 69 129 4 23 7 3 84
	110 4 6 15	78 45 37 17	18 2 9 18	25 1 10 10	15 1 2 2 4	3 3 2 3	7 9	21 23 27 1	11 3 1 9	11 4 12 9 3 8	29	6 7 2 10	2 13
	15 12 2 1 24 3	17 13 1 30 3 23 3	2 5 1 .3 .1 .7 .4	13 9 1 2 1 22 22 2	4 5 3 1 1 2 1 9	3 14 1 3 10	1 6	21 5 2 1 1 18 1	9 8 1	3 8 1 3 6 	2 4 .8 .2 1 5 .4	10 5 11 11 10 2	19 12 1 18 4
Application of the second seco	3 5 15 5 2 77	3 47 1 4 1 1 2 1 80	4 3 14 · 4 6 · 1 1 26 · 2	6 1 11 1 2 5 22		1	6 1 3 1	8 3 11 2 1 1 50	4 10 1 2 2 2 4 2 5 3	4 1 15 1 1 1 1 16	13 3 10 3 1 6 40	9 1 2 2 3 28 2	3 2 19 1 1 1 3 21
The second secon	6 21 8 1.1 30 1 1	10 47 14 19 46 2	11 15 10 7 8 1	2 13 11 10 7 	1 2 4 10 1 1 	2 3 3 2 1 1 1 4	1 6 3 3 2 1	8 15 6 8 6 2 1 1	1 4 5 6 1 1 1 1	13 4 3 9 1	1 12 4 2 3 	8 10 4 6	4 13 9 5 31 1

1841.—10. NORTHERN DIVISION.—DEATHS, from different

		Carrier Control		8. DURE	Application .	10, 110111	umeren
CAUSES OF DEATH.	(a) Darlington, (b) Stockton, (c) Easington.	Durham.	(a) Auckland, (b) Teesdale, (c) Weardale.	(a) Houghton-le-Springs (b) Chester-le-Street.	Sunderland.	South Shields,	Gateshead.
	281	282	283	284	285	286	287
1V. 42 Laryngitis	11 2 31 5 11 104 2 2	1 32 3 9 53 1 3 1 5 1 5 1	1 26 4 15 90 1 5 5 9 · · · · · · · · · · · · · · · · ·	22 5 11 63 3	8 3 67 17 10 101 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32 4 8 72 1	23 33 10 70 11
65 Stricture. 66 Hæmatemesis. 67 Stomach, &c., Disease of. 68 Pancreas, Disease of. 69 Hepatitis. 70 Jaundice. 71 Liver, Disease of. 72 Spleen, Disease of.	12	15	4	2 2 3	1 5 2 2 5	2 1 3 5	1 1 3
73 Nephritis. 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of.	1 1 3	2	2 2	1 1 2	1 2	**	3
90 Organs of Generation, Disease of }			••	• •	• •	`# o	1
IX. 81 Arthritis	2	3	1 2 ••	*: 3 1	2 2	2	2
84 Carbuncle	73	46	2 51	45	61	1 1 64	1 2
XII. 90 Intemperance 91 Starvation 92 Violent Deaths Causes not specified	1 78 9	2 29 59	1 32 11	35 37	1 39 7	27 1	29

Causes, in Statistical Districts-continued.

Caus	- 10 Arres	Statis	the second second second second	Distric		ntinue				No. of Concession, Name of	water at the	1
3	39. NO		MBER	LAND		-	40.	CUM	BERLA	AND.		41. WEST-
Tynemouth.	Newcastle-on-Tyne,	(a) Castle Ward, (b) Hexham.	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford.	Berwick-on-Tweed.	(a) Glendale, (b) Bellingham, (c) Haltwhistle.	(a) Brampton, (b) Longtown.	Carlisle.	Wigton.	Cockermouth.	Whitehaven.	(a) Bootle, (b) Alston, (c) Penrith.	(a) Fast Ward, (b) West Ward, (c) Kendal.
288	289	290	291	292	293	294	295	296	297	298	299	300
1 1 10 1 52 10 144 63 ··· 1 2 8 7 ··· 1 1 ··· 1 2 3 ··· 1 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··· 2 ··	2 7 69 6 30 175 5 2 16 36 4 35 1 3 4 6 6 1 1 4 82 2 1 36 6 6	1 2 8 .35 3 5 5 5 2 1 7 2 1 17 2 1 2 6 3 1 4 3 1 1 2 3 3 3 18 20	1 8 16 11 1 39 2 6 5 2 1 3 2 4 1 3 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5	2 2 6 3 3 21 2 2 1 6	2 44 4 2 40 4 1 10 1 3 1 1 20 1 20 1 20 1 20 2 32	2 1 3 3 1 43 1 1 6 6	177 4 14 76 1 1 2 2 7 1 27 3 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 .	1 2 2 35 1 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 .	1 4 10 3 7 53 7 2 6	113 1 12 58	1 3 13 62 2 2 3 14 3 11 11 11	2 2 1 10 5 2 105 2 105 2 6 6 3 5 6 1 1 1 2 2 2 3 5 5 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

1841.—11. WELSH DIVISION.—DEATHS, from different

		*********		1	10.00	P N N N		
	42. MON		SHIRE		43. SC	UTH W	ALES	1
CAUSES OF DEATH.	(a) Monmouth; (b) Chepstow.	(a) Abergavenny; (b) Pontypool.	Newport.	Merthyr Tydfil.	(a) Cardiff; (b) Bridgend, (c) Neath.	Swansea,	(a) Llanelly, (b) Llandilo- fawr, (c) Llandovery.	Carmarthen.
	301	302	303	304	305	306	307	308
All Causes	430 429 87	1124 1082 364	416 397 126	770 755 219	866 840 194	299 299 76	460 445 97	333 330 87
Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VII. Of the Urinary Organs VIII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poison- ing, Asphyxia, Injuries	50 87 92 3 27 5 50 28	84 185 255 9 51 2 55 77	39 56 101 4 19 4 1 17 30	101 112 176 5 61 3 1 • 2 25 50	104 143 197 6 42 3 1 11 1 84 54	29 53 80 2 17 36 6	73 59 133 1 26 2 2 2 36 14	49 55 74 2 4 3 1 37
I. 1 Small Pox	22 13 2 15 3 1 2 4 24	44 146 16 4 18 1 1 5	18 26 34 14 3 23	42 55 18 19 19 1 4 56 1	19 19 22 13 24 1 8 1 1 4 	13 8 14 1 7 1 	3 14 22 1 18 1 1 1 36	8 8 8 27 13 1 3 1 23 1
II. 17 Inflammation	1 14 1 2 3 23	4 3 27 3 2 5 24	3 15 1 1 1 1 14	3 19 19 1 2 5 2 4 56	1 32 2 5 2 7 44	2 13 1 3 	1 2 21 ··· · · · · · · · · · · · · · · ·	3 1 16 1 2 2 16
III. 31 Cephalitis	2 6 8 4 59 1 1	8 14 2 5 155 	2 4 3 7 40	7 1	6 6 10 5 110 1	** ** ** ** ** ** ** ** ** ** ** ** **	1 3 5 12 37 	1 2 3 8 39 1

Causes, in Statistical Districts.

DACSE		SOUTH WALES.						- AMARIA		44. NO	RTH V	WALES		AT.	4
	1		111111111111111111111111111111111111111									}	, ,		
(a) Narberth, (b) Pembroke.	Haverfordwest.	(a) Cardigan, (b) Aberayron.	Aberystwith.	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn.	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay.	(a) Presteigne, (b) Knighton, (c) Rhayader.	(a) Newtown, (b) Montgo- mery.	(a) Llanfyllin, (b) Machynlleth.	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog.	(a) Pwllheli, (b) Carnarvou.	(a) Bangor, (b) Conway.	(a) Llanrwst, (b) St. Asaph,	Wrexham.	Holywell.	Anglesey.
309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324
333 329 60	369 339 86	280 274 52	169 167 39	299 288 36	626 598 148	276 270 - 39	515 504 124	303 282 83	416 394 79	404 402 72	332 320 58	477 472 92	462 450 95	470 443 108	283 276 49
55 44 72 12 2 14 62 18	61 42 90 2 8 35	59 28 76 21 5 1 25	29 16 38 11 2 3 22	51 28 97 20 4 4 42 6	102 105 127 5 17 3 1 58	43 36 59 11 2 1 60 17	70 59 122 2 19 4 5 84	50 37 53 1 9 1	39 103 61 1 20 5 4 65	36 137 76 2 24 4 1 4 25	48 67 65 1 16 4 1 1 47 13	42 117 116 1 17 2 .6 68 11	42 100 90 4 21 4 1 4 4 4 4 4 4 4 4 3	43 103 125 12 5 26	21 73 68 2 5 2 5 1 35
4 7 16 18 	4 2 43 177 1 19 19	16 1 11 :: :: :: :: :: :: ::	6 3	4 2 4 4 21 1	26 48 19 2 8 1 1 3 	8 7 1 4 1 16 1 16 1	20 9 38 10 4 2	34 1 5 16 8 1 1 1 	3 1 19 1 8 1 2 2 	1 35 3 1 2 9	27 3 	1 1 51 · · · · · · · · · · · · · · · · ·	51 10 2	75 6 1 3 21 2	335 1 2 8
2	22 17 1 5 4 27	2 5 1 4 3 40 4	5 2 1 4 15	19 66 266	1 30 1 1 2 4 56	1 1 4 2 5 2 25	7 2 14 1 2 · · · 4 4 · · · · · · 4 31 · · · 1	1 · · · · · · · · · · · · · · · · · · ·	1 10 3 1 19	10 11 15 3 1 1 13	1 12 1 1 3 28	1 11 11 6 2 1 14 2	5 1 16 1 1 1 1 3 9	1 13 2 2 2 2 7 9 3 4	1 1 1 1 5
2 8 4 7 21	1 5 4 10 20 ··· 1	2 1 3 16 3 1	1 2 2 10	1 3 9 1 5	1 7 9 12 76	3 10 17 	1 6 38	1 2 12 21 	1 6 14 74 5 2	2 5 4 18 105 2 1	55 57	1 3 14 19 76 2	2 4 3 9 76 1 2 1	4 6 5 15 71 	3995

1841. 11.-Welsh Division.-Deaths, from different

		1841.	11 }	ELSH DI	VISION.	—DEATI	is, from	different
	42. MO	TUOME	HSHIRE.		43. S	OUTH V		
CAUSES OF DEATH.	108 (a) Monmouth, (b) Chepstow	Solution (b) Ponty pool.	Newport.	Merthyr Tydfil.	Gr (a) Cardiff, (b) Bridgend, (c) Neath.	Swansea.	(c) Llandovery.	Carmarthen.
IV.				304		300	301	308
42 Laryngitis 43 Quinsey 44 Bronchitis 45 Pleurisy 46 Pneumonia 47 Hydrothorax 48 Asthma 49 Phthisis, or Consumption 50 Lungs, &c., Disease of V.	1 2 22 22 2 6 59	7 3 69 3 6 160 7	2 6 3 26 6 57	2 3 23 23 12 134	2 6 5 31 4 130 130	5 1 4 2 5 63	2 6 5 1 15 104	3 7 63
51 Pericarditis	3	9	4	5	6	2	1	2
VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of 72 Spleen, Disease of 73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture	2 .9 .2 .1 .2 .1 	13	3 7 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24 .5 .20 .1 .3 .1 .4 .1 .2	9 .6 .3 36 .2 2 8 8	3 1 1 4 4	8 3 1 6 2 2 4	
79 Kidneys, &c., Disease of VIII. 80 Organs of Generation,	• •	·••	.3	1	2	••	••	••
Disease of	223	2	1	1	5 6		2	
88 Skin, Disease of XI. 89 Old Age XII.	50	55	17	25	84	36	36	37
90 Intemperance	28	1 76 42	30 19	50 15	54 26	5	14 15	1 17 3

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		4-4	TH WA	LES.	1	1	,	1	1	14. NO	RTH '	i i	S.		
(a) Narberth, (b) Pembroke.	Haverfordwest.	(a) Cardigan, (b) Aberayron.	Aberystwith.	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn.	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay.	(a) Presteigne, (b) Knighton, (c) Rhayader.	(a) Newtown, (b) Montgomery.	(a) Llanfyllin, (b) Machyn-ileth.	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog.	(a) Pwllheli, (b) Carnarvon.	(a) Bangor, (b) Conway.	(a) Llaurwst, (b) St. Asaph, (c) Ruthin.	Wrexham.	Holywell.	Anglesey.
309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324
1	2 12 1 6 67 2	311 	2	313 2 1 2 2 1 81	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3 10 1 3 40 1 1 3 40 1 1 3 40 1 1 3 40 1 1 4 4 40 1 1 1 4 4 40 1 1 1 1 1 1	1	2	2 1 2 55 1 1	1 13 58 2 2 1 1 2 3 3 · · · · · · · · · · · · · · · · ·	2	1 1 5 8 96 5	1 3 1 8 5 8 63 1 · · · · · · · · · · · · · · · · · ·	31 11 11 71 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	324 2 8 58 2
4	30	6	2	11	. 28	6	11	21	22	2	12	5	12	27	7

5.				Material Contents in C	Name and State	EDIENCIESA:	41	-2.	DOMESTICAL PROPERTY.	PH L	DOOL PURSUES	AND DECEMBERS	the wells a	VISIC		A) E)A	
The second		1.		RREY	Y (ра).		1	2. I	KEN'		cept	Gree	lwic	1	1 .	
	CAUSES OF DEATH.	2 Wandsworth.	(a) Richmond, (b) Kingston.	(a) Chertsey, (b) Epsum.	Croydon.	(c) Dorking.	(a) (b) (c) (c)	c (a) Lewisham, (b) Bromley,	(a) Gravesend, (b) North (b) Aylesford, (c) Hoo.	& Medway.	(a) Milton, (b) Sheppey, (c) Faversham, (d) Blean.	(a) Isle of Thanet, (b) Eastry.	Dover.	(a) Elham, (b) Bridge.	Canterbury.	Ashford, (c) Hollingbourne.	(a) Romney Marsh, (b) Tenterden, (c) Cranbrook.
				33		35	36			-							
	All Causes	401 398 56	368 367 59	278 278 48	279 278 44	299 298 41	485 470 63	521 519 74	286 279 69	335 334 38	426 416 75	423 420 56	241 234 43	200 195 27	164 163 16	314 302 35	251 229 41
	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	49 68 118 17 30 1 7 4 43 5	39 55 98 15 24 3 6 3 52 13	41 43 53 4 25 52 4	49 38 82 6 16 2 7 4 1 26 3	54 37 83 6 18 2 42 8	90 66 133 7 25 1 9 2 62 10	97 73 134 16 34 18 2 1 55	34 33 63 4 20 3 4 2	30°68 95°8 35°2 12°3 1 35°7	64 60 112 7 24 5 2 2 58	64 55 122 7 36 •4 2 62 10	38 33 52 4 15 36	28 24 46 5 18 3 6 1	18 20 52 7 12 1 2 2 31 2	46 35 83 7 21 2 5 5 5 8	39 27 68 1 21 2 1 24 3
	I. 1 Small Pox	9 1 9 19 2 2 4 1 1 1 6 1 1	1 1 22 3 7 6 3 1 1 14 1	1 3 18 7 5 1 1 12	8.7	25 4 1 1 3	4 11 14 3 8 2 19 	2 13 20 5 6 2 3 1 	16 9 2 17 3 5 1 10 2 1		21 3 4 5 6 2 5 2 7 1 16 3	2 11 12 8 3 4 	22 2 1 9	35 21 2 12 11 111	1 2 8 1 1 · · · · · · · · · · · · · · · · ·	5 	*8 1 1 4 *2 1 1 1 1 *3 18
	II. 17 Inflammation	13 2 1 15 1 10 1	111 2 2 5 6 2 3	2 16 2 1 1 6 3	11 2 5 2 11 1 4 13 · · ·	18 1 16 1 1 2 1 1 10 1	9 2 33 · 4 · · · · · · · · · · · · · · · · · ·	19 30 2 1 1 1 2 20 13	2 1 10 2 15 4	1 15 1 4	6 15 3 1 1 8 3 1 6 14 2 4	1 16 3 3 5 6 1 5 18 1 4	11 15 1 1 4 2 3	3 1 2 1 3 6	5 2 2	2 1 9 1 1 1 6 3 1 1 2 19 1	13 2 2 4 4 5 13
	III. 31 Cephalitis	5 18 16 9 14 3	3 77 16 8 21	1 6 9 9 16 1	4 77 68 8 1 2	1 6 6 7 16 	1 8 16 13 23 	1 13 13 9 31 3	2 5 4 5 15 1 1 · · · · · · · · · · · · · · ·	5 11 7 4 33 1 1 1 1 5	9 10 8 26 2	5 14 9 13 7 1 2	1 3 9 7 12	4 5 3 3 7	1 4 1 2 10	8 3 4	2 7 3 11 1 1 1 2

from different Causes, in STATISTICAL DISTRICTS.

from dif	teren	t Ca	uses	, 1n	STA	TIST	TICA1	DI	STRI	CTS.			The second second								
		1		. SU	SSE.						-		MPSHI			1 .	5.	BEF	RKS	1	
Tonbridge. (a) Malling, (b) Sevenoaks.	(a) Ticehurst, (b) Uckfield.	(a) Rye, (b) Hastings, (c) Battle.	(a) H(a)	(a) East Grinstead, (b) Horsham, (c) Cuckfield.	Brighton.	(a) Steyning, (b) Thakeham, (c) Worthing.	Chichester.	(a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne.	Isle of Wight.	(a) Portsea, (b) Alverstoke.	(a) Havant, (b) Catherington, (c) Fareham, (d) Droxford.		(a)South, Stoneham, (b)New Forest, (c) Lymington, (d) Christchurch, (e) Ringwood, (f) Fordingbridge, (g) Romsey.		Winchester.	(a) Alresford, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney.	Windsor.	(a) East Hampstead, (b) Cookbam, (c) Wokingham.	Reading.	(a) Bradfield, (b) Newbury, (c) Hungerford.	(a) Wantage, (b) Wallingford, (c) A bingdon, (d) Faringdon.
48 49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
238 363 229 360 63 60	259 251 32	313 310 44	375 369 46	347 345 59	543 542 109	343 337 47	149 146 37	402 394 85	441 422 141	738 736 107	290 289 56	297 283 64	535 525 63	319 305 53	192 192 19	466 448 54	191 190 28	237 235 29	256 253 33	499 476 70	774 769 175
40 56 28 55 61 77 2 11 11 16 2 13 1 3 1 7 59 4 9	48 36 75 4 25 1 4 25 1	63 46 89 1 13 5 3 38 8	69 43 118 3 20 1 5 56 8	51 55 83 30 9 5 1 46 3	69 72 162 10 54 2 7 2 49 6	42 51 102 6 28 4 1 50 6	19 19 27 5 10 1 2 21 5	66 47 113 4 17 · 8 1 49 49	40 42 114 6 19 1 6 1 1 42 9	104 106 205 14 62 1 9 5 1 112 10	43 35 82 4 10 5 3 1 47 3	37 29 84 5 21 1 4 33 5	103 60 161 8 25 3 10 3 1 73	59 34 89 6 13 1 5 2	36 30 48 6 8 1 8 2 1 27 6	89 56 127 6 26 2 5 1 	21 36 55 1 16 2 29 2	49 29 51 2 13 2 8 1 44 7	30 41 94 6 23 1 3 4 	83 61 135 11 38 2 8 4 3 46 15	173 58 195 6 37 2 7 5
8 3 7 31 19 7 3 1 2 7 1 7 11 13 2	2 2 3 5 9 1 4 	1 15 13 1 5 2	3 8 3 7 1 3 4 7 	7 5 9 4 5 2 1 17 3 1	44 14 3 11 3 2 6 1 	3 20 2 2 2 1 1 1 	2 19 6 2	11 16 18 2 1 2 30 2 1	3 114 1 1 1 13 1 18	23 43 2 2 2 3 1 23 3 1	27 4 2. 5 1 2 16 1	12 1 16 8 2 10 	2 6 24 11 2 2 19 11	1 16 1 3 3 23 1 2	5 2 2 1 2 1 6	4 19 2 3 4 1 19 2 19 2	2 4 13 1 	2 10 4 4 1 2 5 1	1 13 2 3 3 2	2 9 13 10 1 5 27 1	7 61 41 5 3 3 1 · · · · · · · · · · · · · · · · ·
3 1 17 21 4 1 2 4 7 4 7 4 10 2	5 20 4 2 14	27 4 5 14	14 1 24 2 8 15 1	10 2 19 11 1 1 4 10	1 3 32 1 2 9 1 8 8 1 3	2 1 17 ··4 ··2 5 1 ··1 6 1 2	2 4 2 3 5	1 2 24 3 2 6 5 4 19	1 17 1 1 1 9 5	3 39 3 1 17 17 13 22	1 5 8 1 1 1 6 1 14	7 1 1 3 4 10 10	1 1 48 3 1 9 2 9 31 4	5 1 31 10 3 7	12 3 6 14	6 2 40 2 3 ··· 2 10 ··· 3 21 ··· ··		12 13 3 8 1 7	12 14 22 4 33 11 3	3 1 32 2 8 7 5 19	17 155 2 4 ••3 7 1 10 61 2 10
1 1 3 5 11 2 6 13 28 · · · · · · · · · · · · · · · · · ·	1 7 5 8 12 2	9 7 18 1 1	10 8 3 15 2 1 1	2 4 9 8 30 	9 13 10 8 31 	2 8 6 4 30 1	1 2 5 3 6	1 3 4 5 31 2	1 6 8 9 18 · · · · · · · · · · · · · · · · · ·	6 16 16 34 21 1 2 5	1 3 7 13 11 	4 11 6 4 11	1 7 12 12 20 4 1 3	1 5 6 8 13 	5 7 14 2 1	1 6 15 5 19 1 	4 1 11 17 1	2 2 7 6 12	3 8 7 8 15	5 9 18 19 2	10 13 9 19 1 3

1841.—2. South Eastern Division.—Deaths, from diffe

					1841	.—2	. So	UTH	EAS	STER	N D	IVISI	ON	− <i>D</i> .	EATT	ıs, ir	0177 (1111
	1.	SU	RRE	Y (p	art of	·).						Γ (ex	cept	Gree	nwiel			
CAUSES OF DEATH.	Wandsworth.	& (a) Richmond, (b) Kingston.	con (a) Chertsey, (b) Epsom.	Croydon.	cr (a) Godstone, (b) Reigate, (c) Dorking.	© (a) Guildford, (b) Farnham, (c) Hambledon.	(a) Lewisham (b) Bromley,	& (a) Gravesend, (b) North & Aylseford, (c) Hoo.	G Medway.	(a) Milton, (b) Sheppey. (c) Faversham, (d) Blean.	[4] Isle of Thanet, (b) Eastry.	Dover.	2 (a) Elbam, (b) Bridge.	Canterbury.	Ashford, (c) Hollingbourne	B (a) Romney Marsh, (b) Tenterden, (c) Cranbrook.	Maidstone.	Tonbridge.
TT															40	40		
IV. 42 Laryngitis	3 29 1 11 67 7	18 7 2 50 12	12 12 31 8	1 .5 .26 2 1 42 5	1 1 1 6 3 61 1	3 1 17 8 3 98 3	1 3 2 1 29 3 2 83 10	3 6 1 3 49	2 17 1 3 66 6	1 20 1 2 84 4	2 7 1 24 6 3 74 5	14 2 34 2	6 3 3 32	1 1 9 3 1 35 2	2 11 4 1 55 10	3 12 2 2 46 3	13 1 55 6	1 1 2 2 2 1 49 1
51 Pericarditis	2 15	15	4	2 4	6	* 7	i.i	4	2 6	7	7	4	5	7	7	··· i	6	
54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colie, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of VII.	6 9 2 1 2 2 1 1 3	1 1 5 2 2 1	5	4 1, 5 1 2 1	3 77 1 1 1 1 2	2 7 1 3 10 1	11	7 1 5 2 1 4	9 2 12 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 6 3 3 1 4 2 2 2 2	3 1 5 1 2 3 1 5 3 5	3	3 .4 .122	2 1 4 2	3 1	3 1 4 4 5 1 2 3 1	10 11 11 11 11 12 23 3	
73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c, Disease of VIII.	1	1 2		2	• • • • • • • • • • • • • • • • • • • •	1	• •	2	2	• • • • • • • • • • • • • • • • • • • •	* * * * * * * * * * * * * * * * * * * *	• • • • • • • • • • • • • • • • • • • •	2	1	1	2	1	• • • • • • • • • • • • • • • • • • • •
80 Childbirth	7	3 1 2	4 1	6	7.	6	-18	4	7	5	3 1	4	3	2	4 ··· i	2	4	
84 Arthritis	2 2	3	1 2	3	2	2	1	2	1 2	2	2		i	2	3 2	1	1 2	
87 Carbuncle	43	52	52	26	42	i 1 1 62	55	39	1 35	i i i 58	··· 2 ··· 62	36	34	31	55	24	39	13
93 Intemperance 94 Starvation	5 3	13	4	3	8	io 15	1 13	8	.7	7	10	9	3	2	7	3	*** 2	
Causes not specified.	3	1	• -	1	1	13	2	7	1	10	3	7	5	1	12	22	3	9

Causes, in Statistical Districts-continued.

	munuea.	
3. SUSSEX.	4. HAMPSHIRE.	5. BERKSHIRE.
(a) Rye, (b) Hastings, (c) Battle. (a) Hailsham, (b) Eastbourne, (c) Lewes. (a) East Grinstead, (b) Horsham, (c) Cuckfield. Brighton. (a) Stevning, (b) Thakeham, (c) Worthing. Chichester. (a) West Hampnett, (b) Petworth, (c) Midhurst, (d) Westbourne.	Isle of Wight, (a) Fortsea, (b) Alverstoke. (c) Faveham, (d) Droxford. (c) Faveham, (d) Droxford. (a) South Stoneham, (b) New Forest, (c) Lymington, (d) Chrischurch, (e) Romsey. (d) Chrischurch, (e) Romsey. (d) Stock bridge, (f) Andover, (c) Whitchurch, (d) Kingsclere. (a) Stock bridge, (b) Petersfield, (c) Alton, (d) Basingstoke, (e) Hartley Wintney.	Windsor. Windsor. ham. (c) Wokingham. Reading. Reading. (a) Bradfield. (b) Newbury. (c) Hungerford. (c) Abingdon, (d) Faringdon.
50 51 52 53 54 55 56 57	58 59 60 61 62 63 64 65	66 67 68 69 70
50 51 52 53 54 55 56 57	58 59 60 61 62 63 64 65 1	66 67 68 69 70
1 7 8 3 6 6 5 4	9 10 3 4 10 8 6 5	

		1	841.—	-3. So	UTH IV.	IIDLAN	D DIV	ISION.	-DEA	1118, 11	OIII (II	nere
		6. MII	DLES	EX (pa	art of).		TFORD	SHIRE	8. BUG	CKING	HAMS	HIRI
	CAUSES OF DEATH.	Edmonton.	Brentford.	(a) Staines, (b) Uxbridge.	(a) Hendon, (b) Barnet.	(a) Hatfield, (b) Hertford, (c) Ware, (d) Bishop Stortford	(a) Royston, (b) Hitchin.	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhampstead.	(a) Amersham, (b) Eton.	Wycombe.	Aylesbury.	(a) Winslow, (b) Newport
		71	72	73	74	75	76	77	78	79	80	81
	All Causes	467 464 62	360 360 49	335 335 61	195 193 30	544 510 94	489 488 123	601 597 111	393 385 63	389 381 64	246 244 60	509 507 103
	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation. VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poison- ing, Asphyxia, Injuries	70 94 103 14 29 3 9 1 1 66 12	62 51 83 10 30 7 1 60	57 51 82 5 24 42	22 23 47 4 19 5 6 34 3	78 74 115 5 30 2 10 2 3 77 20	81 69 102 3 28 1 13 2 63 3	102 64 170 7 31 1 18 1 3 81	84 43 88 11 26 10 2 53 5	75 40 111 7 19 1 3 3 50 8	43 12 80 2 9 2 3 1 30 2	107 32 160 1 20 1 9 2 1 65
And the second s	I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia II. 17 Iuflammation 18 Hydrophyses	1 19 11 19 22 5 11 11	13 17 11 2 4	2 9 25 1 3 5 4 8		11 12 11 30 3 5 1 1 16 3 	1 9 30 45 4 2 1 · · · · 3 · · · · · 4 1	2 20 6 31 6 7 6 26 2	11 16 9 4 2 2 18 	23 66 1 2 3 1	9 22 6 1	534 522 7722 55 66 1
The second secon	18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	2 21 3 3 11 1 3 17 2 5	1 15 1 2 7 2 2 1 20	17 1 4 2 19	8 2 2 1 1 4 2 2	1 23 1 3 3 6 5 12	1 29 2 2 3 3	1 15 3 4 1	1 27 3 2 · · · · 7 1 1 1 7	2 24 4 1 3 6 1 18	17 1 5 6 8	23 4 7 7 35 16
	III. 31 Cephalitis 32 Hydrocephalus 33 Apoplexy 34 Paralysis 35 Convulsions 36 Tetanus 37 Chorea 38 Epilepsy 39 Insanity 40 Delirium Tremens 41 Brain, &c., Disease of	6 22 17 7 36 	5 11 5 8 21	4 7 10 6 16 3 5	2 6 4 .7 1 1	1 5 10 13 35 4	2 1 6 4 55	6 13 8 7 25 1	12 11 12 11 11 11	4 7 6 13 7	1 3 5	1 2 7 8 12 1

				11		Ac-ordinate trans	internal intings				02000	45-311-31				
9, 03	XFO	RDSE	HRE.	10. N		MPT	ONSHI	RE.	11 HUNTING- DONSHIRE.	12.B		DSHIRE	13.	Самв	RIDGE	SHIRE.
(a) Henley, (b) Thame, (c) Headington,	Oxford.	(a) Woodstock, (b) Bicester, (c) Banbury.	(a) Witney, (b) Chipping Norton.	(a) Brackley, (b) Daventry, (c) Towcester, (d) Potterspury.	(a) Hardingstone, (b) Wellingborough, (c) Brixworth.	Northampton.	(a) Kettering, (b) Thrapstone, (c) Oundle.	Peterborough.	(a) Huntingdon, (b) St. Ives, (c) St. Neots.	Bedford.	(a) Ampthill, (b) Biggleswade.	(a) Woburn, (b) Leighton Buzzard, (c) Luton.	(a) Caxton, (b) Chesterton.	Cambridge.	(a) Linton, (b) Newmarket.	(a) Ely. (b) North Witchford, (c) Whitthesey (d) Wisbeach.
82 8	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98
579 22	21 21 51	583 560 69	391 390 47	612 603 76	433 431 78	321 321 60	497 490 137	255 247 61	634 615 132	372 355 61	377 353 60	430 421 63	378 344 105	320 316 93	433 42 5 85	894 766 190
133 7 4 30 1 • 7 8 1 83 1	24 23 76 5 17 4 3	122 54 162 6 31 2 8 6 1 86 13	62 42 107 8 27 3 7 5	134 61 187 2 45 1 12 4 1 69 11	74 56 144 1 12 11 2 1 49	40 39- 101 4 22 4 2 43 6	68 52 118 4 17 3 4 2 .74	46 15 67 1 14 37 2	120 64 169 7 37 2 3 7 63 11	64 34 119 3 14 7 1 46 6	92 29 92 2 22 22 4 40 7	88 41 141 6 25 1 14 2 37 37	35 22 109 8 14 47 3	39 36 82 5 18 1 7 4 28	46 34 162 12 27 1 6 3 43	144 61 207 6 31 11 11 97 18
36 22 10 1 30 1 30 2 1 43 44 4 55 3 13 13 13 14 1 6 6 9 24 1	137	4 4 4 6 6 3 4 1 1 3 1 1 4 3 2 4 4 4 4 6 6 3 4 1 1 3 2 4 4 3 2 4 4 2 1 2 1 3 3 1 8 3 1 8 3	2 4 2 2 6 1 2	1 111 77 23 6 6 1 3 6 1 224 3 43 77 77 3 8 10 112 224 1 1 2	13 8 24 1 · · · · · · · · · · · · · · · · · ·	2 22 22 11 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 9 50 12 77 22 2 7 3 11 3 19 2 1 30 3 8 21 11	3 20 10 4 1 1 1 2 · · · · · · · · · · · · · · · ·	19 23 25 4 6 6 6 2 1 1 2 3 35 5 1 29 2 1 14 55 2 5 6 13 11 10 21 1	1 2 1 1 2 1 1 2 1 5 1 1 1 2 2 6 6 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 6 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 6 7 7 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 1 1 2 2 4 6 6 7 9	16 3 15 7 4 4 2 3 3 3 3 3 6 4 7 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	5 37 22 2 1 · · · · · · · · · · · · · · · ·	2 48 20 1 2 1 166 2 1 7 24 7 24 165 6 3 11 4	1 8 19 9 7 4 10 · · · · · · · · · · · · · · · · · ·	6 37 21 57 2 5 9 4 4 · · · · · · · · · · · 23 2 20 · · · · · · · · · · · · · · · · ·

,	10.	413	. 500	114 1411	DIANL	DIV	ISION				nere.
	6. MII	DLES	EX (pa	ert of)	7. HER	rford	SHIRE.	8. BU	CKING	HAMSI	
CAUSES OF DEATH.	Edmonton.	Brentford.	(a) Staines, (b) Uxbridge.	(a) Hendon, (b) Barnet.	(a) Haifield, (b) Hertford, (c) Ware, (d) Bishop Stortford.	(a) Royston, (b) Hitchin.	(a) St. Albans, (b) Watford, (c) Hemel Hempstead, (d) Berkhampstead.	(a) Amersham, (b) Eton.	Wycombe.	Aylesbury.	(a) Winslow, (b) Newport
	71	72	73	74	75	76	77	78	79	30	81
IV. 42 Laryngitis 43 Quinsey 44 Bronchitis 45 Pleurisy 46 Pneumonia 47 Hydrothorax 48 Asthma 49 Phthisis, or Consumption 50 Lungs, &c., Disease of V. 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancrease, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of 73 Spleen, Disease of 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 78 Kidneys, &c., Disease of VIII 80 Childbirth 81 Paramenia 82 Ovarian Dropsy 83 Uterus, &c., Disease of IX. 84 Arthritis 85 Rheumatism 86 Laints & Disease of IX. 84 Arthritis 85 Rheumatism 66 Laints & Disease of 1 IX.	13 14 5 8 16 1 2 8	1	73 2 20 2 1 54 2 5 4	74 1 3 .66 1 .35 1 2 .3 .1	3 19 5 5 81 3 1 1 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1	76 1 15 3 4 78 1 1 2 9 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 .	77 1 28 7 126 1 7 12 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1	78 2 16 4 4 62 2 9 4 2 3 2 3 2 3 2 1 2	1 1 5 1 6 3 82 3 1 1 6 6 3 82 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$0 2 2 10 11 65 1 1 1 1 1 1 1 1	81 33 66 147 1 1 2 2 1 1 6 6
86 Joints, &c., Disease of X. 87 Carbuncle	66	60	42	34	77 20 34	63	81	53	50	30	65

Causes, in Statistical Districts-continued.

	Second S																
September Sept	Segretary Segr	9. OXF	ORDSI	HIRE.		ORTH	AMPI		IRE.	II.Hunting	12.B		DSHIRE	13. C	AMB	RIDG	ESHIRI
1	1	(a) Henley, (b) (c) Headington.	(a) Woodstock, (c) Banbury.	(a) Witney, (b) Norton.	(a) Brackley, (c) Towcester pury.	(a) Hardingstone, lingborough, (c) B			Peterborough.	(a) Huntingdon, (b) St. Ives, (c) St. Neots.	Bedford.	(a) Ampthill, (b) Biggleswade.	(a) Woburn, (b) Leighton Buzzard, (c) Luton.	(b) Chesterton.		1	1
1	1	82 83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98
10 11 21 3 32 4 8 128		1	24 9 117 7 6 6 27 7 11 1 2 2 1 2 8 2 8 2 8	12 28 2 2 59 4 8 11 13 13 4 76 6	20 10 3 149 2 2 144 5 1 2 2 1 12 12 12	1	28 5 I 62 3 1	1		1	1 1 3 4 2 106 2 3 1 2 3 1 4 2 1 4 4 6 4 6 4 6 6	221 1 688 · · · · · · · · · · · · · · · · · ·	1	106 1	211 1 3 57 · · · · · · · · · · · · · · · · · ·	1 3 35 3 119 1 3 3 · · · · · · · · · · · · · · · · ·	1 5 37 2 12 148 2 3 3 166 1 8 1 2 2 2 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 .

1841-4. EASTERN DIVISION.—DEATHS, from differen

	Control of a state of the state	with and	1041		14. ESSI	EX.			
	CAUSES OF DEATH.	West Ham.	(a) Romford, (b) Orsett, (c) Billericay.	(a) Rochford, (b) Maldon.	(a) Tendring, (b) Lexden.	Colchester.	(a) Witham, (b) Chelmsford.	(a) Ongar, (b) Epping, (c) Dunmow.	(a) Braintree, (b) Halstead, (c) Saffron Walden.
HAR WARE		99	100	101	102	103	104	105	106
TO SHEET THE TAX BEING	All Causes	239 239 37	37 5 365 46	307 299 53	432 429 62	184 184 20	492 449 96	453 408 88	592 560 115
	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes:—Poisonling, Asphyxia, Injuries	34 46 58 1 22 3 35	57 58 106 9 27 2 8 2	52 32 100 5 11 1 4 37	91 32 155 4 19 1 1 2 59	42 13 55 8 3 1 2 3 33,4	77 49 111 11 15 2 68 10	61 33 127 5 9 1 4 4 2 65 9	69 52 184 5 21 2 10 2 2 94 6
	I. 1 Small Pox	3 2 7 6 2 2 4 1 1 1 9	7988411331	16 13 1 3 1 17 2	1 2 22 1 5 4 1 2 21 1 2	5.2 2.3 1.1 1 8	1 9 24 25 2 3 2 3 2 1 4	11 16 19 1 1 2 2 1 34	66 44 5 4 4 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4
	II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	1 10 2 1 1 3 1 1 5 6 1 3	3 3 8 14		21 20 2 2 2 2 2 2 2 2 10	8	14 2 19 1 6 5 8 16 15	3	2
	III. 31 Cephalitis	14 3 16	19911144 288	11		5	5 15 4 8 12	15	1

	description and the	STATI			RICTS.					3.740	20.			
		15.	SUFFO	1		1		1	16	NOR!	FOLK.		1	1 56
(a) Risbridge, (b) Sudbury.	(a) Cosford, (b) Samford.	Ipswich.	(a) Bosmere, (b) Stow, (c) Hoxne, (d) Hartismere.	(a) Woodbridge, (b) Plomesgate.	(a) Blything, (b) Mutford, (c) Wangford.	(a) Bury St. Edmunds, (b) Thingoe, (c) Mildenhall.	(a) Thetford, (b) Downham, (c) Swaffham.	(a) Mitford, (b) Forehoe.	(a) Wayland, (b) Guilteross, (c) Depwade.	(a) Loddon, (b) Henstead, (c) St. Faith's, (d) Blofield.	Norwich.	(a) Flegg, (b) Tunstead, (c) Aylsham, (d) Erping- ham.	Yarmouth,	(a) Walsingham, (b) Docking, (c) Freebridge Lynn, (d) King's Lynn.
107	108	109	110	111	112	113	114	115	116	117	118	119	120	121
551 550 105	310 279 47	226 224 17	750 732 131	473 460 72	489 473 59	424 405 79	490 470 107	466 428 123	472 459 67	497 485 110	704 661 139	614 596 117	244 230 33	630 615 150
105 30 180 8 32 5 3	45 25 79 4 14 1 4 2 .55	41 12 80 4 20 3 1 43 3	133 47 234 7 35 1 11 3 3 118	92 31 142 5 25 3 2 71 14	90 47 131 9 17 2 11 3 1 97 6	99 29 103 3 14 1 3 65	115 36 115 7 212 10 1 2 49	56 43 94 7 25 7 1	86 42 133 3 19 2 16 1	73 44 141 2 18 10 4 2 70 11	84 76 183 6 30 6 4 2 120	71 444 170 5 40 3 12 2 :120	26 25 74 1 16 1 2 2 	99 67 142 4 25 10 104 14
	10 8 5 1 3 2 1 16 1 1 2 15 2 1 10 13 10 10 10 10 10 10 10 10 10 10 10 10 10		166 636 35 5 3 55 2 555 2 2 66 1 8 15 1 13 366 5 5 3 100 77 13 8 8 3	19 6 19 ··· 21 ··· 5 8 ··· 7 21 ··· 5 ··· 24 4 7 7 12 ··· 4	24 11 16 4 11 28 30 	32 9 4 4 1 26 1 38 1 18 1 1 4 11 4 17 4 17 4 17 4 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17	2 5 32 15 3 4 4 5 38 38 38 17 144 66 19 55 5 1 3 1 5 11 5 11 2	2 51. 14 1 1 4 2 2 2 8 37 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 13 2 4 3 1 7 1 23 1 1 8 1 1 7 1 2 2 9 2 3 12 10 7 3 5 2	55 56 8 2 9 3 1 7 18 1 24 13 5 13 13 5 13 13 13 13 13 13 13 13 13 13 13 13 13	3 3 50 2 21 6 42 6 42 6 1 1 166 1 4 5 7 12 21 30 1 16 1 16 1 16 1 16 1 16 1 17 7 12 21 30 1 1 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 53 7 1 9 2 40 1 40 1 2 4 21 22 2 6 7 2 4 21 21 21 21 21 21 21 21 21 21	83622227	1 2 44 24 4 24 4 13 7 1 · · · · · · · · · · · · · · · · · ·

1841 .- 4. EASTERN DIVISION .- DEATHS, from differen

			7. 11AS		SSEX.	DEATE		
CAUSES OF DEATH.	66 West Ham.	001 (a) Romford, (b) Orsett, (c) Billericay.	101 (a) Rochford, (b) Maldon.	(a) Tendring, (b) Lexden,	Colchester.	(a) Witham, (b) Chelmsford.	Grant (b) Epping, (c) Dunmow.	901 (a) Braintree, (b) Halstead, (c) Safiron Walden.
IV. 42 Laryngitis 43 Quinsey 44 Bronchitis 45 Pleurisy 46 Pneumonia. 47 Hydrothorax 48 Asthma 49 Phthisis, or Consumption 50 Lungs, &c., Disease of. VI. 51 Pericarditis. 52 Aneurism. 53 Heart, &c., Disease of. VI. 54 Teething 55 Gastritis 56 Enteritis. 57 Peritonitis. 58 Tabes Mesenterica 59 Worms. 60 A-cites. 61 Ulceration 62 Hernia. 63 Colic, or Ileus. 64 Intussusception. 65 Stricture 66 Hæmatemesis. 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis. 70 Jaundice. 71 Liver, Disease of 72 Spleen, Disease of 73 Nephritis. 74 Ischuria 75 Diabetes 77 Stone 78 Stricture	1 10 2 32 13 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 4 2 19 5 2 70 4 2 17 1 2 11 7 1 2 1 1 4 6	2 2 2 8 3 4 78 3 3 4 4 78 3 2	1 16 14 130 2 2 4 2 2 9 1 1 5 1 5	1	14 4 4 86 1 2 9 1 1 2 2 2 1 1 2 2 1	1 9 5 3 106 3 ··· 5 ··· 2 ··· 1 1 ··· 2 2 ··· ·· ·· ·· · · ·	1 20
79 Kidneys, &c., Disease of VIII. 80 Childbirth	35	43	1 2 2 37 3 8	1 1 1 59 3	1 2 1 2 33	9 2	1 3 · · · · · · · · · · · · · · · · · ·	2 9 1

15. SUFFOLK. 16. NORFOLK. 16. NORFOLK. 17.	Causes, in	Statist	ical D	istrict	3	umuea	•							
S		15	. SUFF	OLK.	1			1		16. NO	RFOL			
1 1			Bosmere, Hoxne, (d)	(a) Woodbridge, (b) Plomesgate.	(a) Blything, (b) Mutford, (c) Wangford.	<u> </u>	(a) Thetford, (b) Downham, (c) Swaffham.	(a) Mitford; (b) Forehoe.		(6) h, 8,	Norwich.	(a) Flegg, (b) Tunstend, (c) Aylsham, (d) Expingham.	Yarmouth.	(c) Freebridge Lynn, (d) King's Lynn.
$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} $	107 108	109	110	111	112	113	114	115	116	117	118	119	120	121
	2 1 3 3 2 1 71 71 71 1 2 1 1 1 2 1 1 1 2 1 1 1 1	1 17 160 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 11 15 13 15 19 10 10 11 11 11 11 11 11 11 11	1 23 2 113 3 3 5 2 1 10 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	1 10 3 3 114 1 1	1 5 1 95 · · · · · · · · · · · · · · · · · ·	3 22 2 1 86 1 	1 2 4 1 3 1 · · · · · · · · · · · · · · · · ·	13 4 5 92 17 3 2 2 6 1 1 2 2 1 1 1 13 3 1 1 1 13 3	10 23 31 122 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 4 4 1 27 7 13 128 2 2 13 1 1 1	2 3 8 2 4 146 5 5 5 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	20 1 1114 5 1 1.3 6 2 2 1 3 6

1841.—5. South Western Division.—Deaths, from differen

ı			17.	18. WI		-5. HIRI		I A V	18. D	ORSE				47		NSF	IIRE	
	CAUSES OF DEATH.	(a) Highworth, (b) Cricklade, (c)	(c) Pewsey.	Devizes.	9	(a) Amesbury, (b) Alderbury, (c) Wilton.		(c) Warminster.	(c) Shaftesbury, (b) Wimborne, (c) Blandford, (d) Sturminster.	(a) Pocle, (b) Wareham.	(a) Sherborne, (b) Dorchester.	25 (c) Weymouth, (b) Bridport, (c) Beaminster.	(a) Axminster, (b) Honiton.	Tiverton.	(a) South Molton, (b) Torrington, (c) Crediton, (d) Barnstaple.	(a) Bideford, (b) Holsworthy.	(a) Tavistock, (b) Oakhampton.	Exeter.
I									472	253	361	437	349	288	742	232		470
	All Causes	675 667 149	320 319 48	220 218 19	449 430 76	312 303 41	125 125 30	337 3 2 8 32	453 76	243 243 31	347	427 65	324	282	732 130	229	331	170
	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VIII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Generation X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	104 79 164 4 44 1 17 3 1 90	74 28 88 8 25 2	58 24 54 3 9 -1 1 1 39 9	79 41 120 7 26 2 9 5 1 53 11	70 32 71 4 18 2 2 56 7	11 14 37 1 5 25 1	78 35 90 5 25 5 1 49 8	89 31 126 6 22 6	39 28 73 9 11 6 1 41 4	79 32 102 4 15 •4 •• 72 3	72 58 100 3 35 6 2 75 11	51 32 79 4 24 1 72 9	48 21 83 3 16 5 1 3 54	128 81 162 9 26 1 11 5 154 25	27 27 75 4 10 1 2 3 43 8	71 29 79 8 20 5 1 67	66
	I. 1 Small Pox	7 19 33 31 6 4 3 5 2	1 1 22 5 1 2 2 1	2 77 1	9 1 24 3 4 5 3 24 3	1 1 3 2 1 3 •2 1 •2 1 •2 1	21 3 3	3 2 3 3	3 18 4 2 10 1 	10 1 1 1 1 1 1 1 2	10 3 1 4 4 4 1 1	22 5 3 2 1 1 29 2	3 1 5 6 2 1 3 1 	4 2 2 4 3 2	1 7 38 1 18 4 · · · · · · · · · · · · · · · · · ·	1 5 3 4 2 1 2 11 2	2 8 4 5 4 2 3 13	4
	II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	1 5 41 3 11 11 8 22 12 12	1 42 2 3 6 2 14	8 24 2 1 2 6 1 1 11	32 1 3 1 12 7 9	30 21 1 24 10 9	5	1 36 2 5 18 12 2 2 1	2 43 1 1 3 7 1 22 4	2 111 1 2 6 4 11 2	2 6 21 1 7 8 5 23 1 4	3 41 1 2 16 14	6 1 23 1 1 1 1 1 4 6 6 6 6 2	21 1 1 4 12 5	3 51 17 2 10 24 6	3 1 15 3 3	8 2 25 ··· ·· 9 ··· 9 13 ··· 5	2
	III. 31 Cephalitis	11 15 13 25 	2 13 1 9	1 2 3 10 5 · · · · · · · · · · · · · · · · · ·	2 4 10 7 17 	14669661121	5 1 1 7	6 9 8 11	4 8 9 8 1	1 2 3 8 10 1 	1 8 9 5 8	1 12 7 13 15 1 1 1 1 2 1 4	1 9 2 10 7 	3 2 6 9	3 14 14 23 24 2	1 2 9 4 9 1	1 3 6 6 11 1	1

CAUSES, in STATISTICAL DISTRICTS.

CA	uses,	ın a	STAT	ISTIC	CAL J	DIST	RICT	8,		1 24	e me	-										
	- ,	,					20	. CC	RNV	WAL					21. 8	OMI	ERSE	ETSE	IIRE			
St. Thomas.		(a) Totness, (b) Kingsbridge, (c) Plympton St. Marv.	Plymouth.		- (a) St. Germans, (b) Lis-				Truro.	Redruth.	Falmouth.	I Helston,	E (a) Penzance, (b) Scilly Islands,	G (a) Williton, (b) Wellington.		Co (c) Chard, (b) Yeovil, (c) Langport.		$ \mathbf{G} (a)$ Axbridge, (b) Wells.	G (a) Shepton Mallet, (b) Win-	C (a) Frome, (b) Clutton, (c) Keynsham.	-	Bedminster.
424 421	411	605 601	376 374	430 415	332 330	304 292	293 288	260 256	367 361	437	258 257	259 258	510 477	327 320	283 272	699 690	316 309	470	429 425	723 716	901 886	421 420
101	76	104	54	45	26	60	24	26	5 2	92	59	52	101	54	23	99	49	72	44	162	128	108
65 42 96 4 26 2 10 2 62 62	83 38 101 6 17 5 2 2 71 10	113 66 160 3 31 1 5 3	35 59 116 21 28 4 5 3 1 45 3	55 64 121 18 31 2 3 1 69 6	54 43 118 5 10 2 6 3 52 11	41 26 80 4 12 1 5 1 54 8	64 26 91 1 13 5 54 10	45 25 86 2 13 1 4 42 12	76 37 99 3 10 .6 .1 72 5	59 42 122 2 16 .8 4 1 78 10	47 41 49 3 15 .6 37	54 15 61 15 6 1 41 12	70 39 120 3 38 1 27 4 4 56 14	48 32 81 4 16 4 2 68 11	49 29 87 7 13 4 1 45 14	134 60 183 7 34 1 12 6 1 136 17	60 41, 77 2 20 ·4 1 46 9	74 61 127 4 23 6 3 76 21	86 41 128 20 .7 1 91 7	135 72 178 6 32 13 4 103 11	139 120 248 27 65 11 7 121 20	45 56 119 5 27 1 7 4
26 3 22 10 4 4 · · · · · · · · · · · · · · · · ·	28 1 6 26 26 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 8 33 4 8 4 3 1 6 1 3 2 41 1 1 2 29 1 18	4 9 5 5 11 4 1 1 6 1 1 · · · · · · · · · · · · · · ·	1 12 2 2 1 1 1 2 2 1 1 1 3 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2	2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 4 11 12 · · · · · · · · · · · · · · · · ·	3 2 2 3 1 1 3 1 2 1 5 1 1 4 2 1 6	992 133 1	11	23 23 4 8 4 1 1 24 1 22 22 26 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 28 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26	8 1 16 16 1 ··· 2 1 1 1 2 ··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	22 11 1 2 2 2 3 3 · · · · · · · · · · · · · · ·	53 · 8 4 5 1 1 1 1 2 2 1 3 2 6 1 1 1		21 · · · · · · · · · · · · · · · · · · ·	2 13 100 22 2 1 63 5 5 1 4 4 4 5 2 6 6 3 11 15 36 2 9	11 4 3 5 5 5 2 5 · · · · · · · · · · · · · · ·	9 4 6 6 2 3 3 3 7 1	15 16 4 11 21 21 34 12 2 34 12 34 12 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34	8 9 38 13 11 · · · · · · · · · · · · · · · · ·	23 11 26 21 2 4 11 7 18 5 5 14 4 2 6 15 15 15 15 15 15 15 15 15 15 15 15 15	29 10 44 2 3 1 18 21 5 5
1 5 13 10 9 1	2 8 9 9 10	2 13 13 14 20 2 1	2913718	2 10 17 11 19 	3 3 14 4 12 3	26436 3	1 4 4 5 10	400057	6 8 9 10 11	111 3 8 19	15 5 8 10 2	4 5 4	6 6 7 7 10	2 4 10 5 11	3 3 4 7 10 1	3 9 16 7 25	4 14 2 9 6	2 10 11 11 19 4	3 11 8 5 8 1 • 2 1	4 10 17 12 23 2 1	9 9 22 18 31 5 4	1 11 7 31

_			o filher que some				18	41	-5. \$	Sour	H V	VEST	ERN	Div.	ISION	·.—])eat	HS,
			17	. WI	LTS		E.		18.	Don		HRE.		19	, DE	VON		RE.
	CAUSES OF DEATH.	7 (a) Highworth, (b) Cricklade, (c) Malmesbury, (d) Chippenham.		Devizes.	5 (a) Meiksham, (b) Bradford, (c) Westbury.	a (a) Amesbury, (b) Alderbury, (c) Wilton.	Salisbury.	$\mathcal{L} \mid (a)$ Tisbury, (b) Mere, (c) Warminster.	(c) Blandford, (d) Wimborne,		(a) Sherborne, (b) Dorchester.	E (a) Weymouth, (b) Bridport, (c) Beaminster.	E (a) Axminster, (b) Honiton.	Tiverton.	C (c) Couth Molton, (b) Torrington, (c) Crediton, (d) Barnstaple,		(a) Tavistock, (b) Oakhampton	Exeter.
-	IV.																	
	42 Laryngitis	10 25 7 6 107 9	1 22 2 4 52 7	7 1 4 42	8 1 13 2 14 80 2	1 1 11 3 54 1	4 3 30	5 20 4 2 58 1	i i i il il il il il iloz	10 2 4 54 1	1 · · · · · · · · · · · · · · · · · · ·	1 11 7 2 74 3	1 1 7 2 1 65 2	17 7 1 58	2 2 38 12 3 104 1	1 1 13 4 3 54	18 2 5 54	24 3 6 50 2
346	51 Pericarditis	4	8	3	7	1 3	·i	** 5	6	1 8	1 3	1 2	4	3	1 1 7	4	8	5
	Heart, &c., Disease of. VI. Teething. Gastritis. Gastritis. Feritonitis. Tabes Mesenterica. Worms. Morms.	10 10 12 2 13 3 5 12 13 15 	8 1 1 8 9 2 · · · · · · · · · · · · · · · · · ·	3 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	7 1 2 7 1 2 2 1 1 2 2 1 1 2 2 1 1 6 1 2 2 3	3 6 1 4			6 2 1 6		3 1 1 3	2 6 10 3 2 1 1 2 1 1 4 			7 2 3 9 1 1 3 1 1 1 1 		8 4 1 5 1	3 3 4 4 4 7 1
	36 Joints, &c., Disease of X. 37 Carbuncle	3	• • • • • • • • • • • • • • • • • • • •		2	1	• •	• • • • • • • • • • • • • • • • • • • •	**	• •	• •	1	1	2 1	3	2	• •	2
ŀ	22 Old Age	90 :: 11 8	6	39	53 11 19	56 7 9	25	8 9	92 5 19	41	72	75 1 10 10	72	54 12 6	154 25 10	43	67	63

from different Causes, in Statistical Districts-continued.

- Total difficient	Causes,	111 (2)	tatistic		191110	cus-	con	tınu	eu.									
			1	0. C	ORN	WAI	L.	1				21.	SON	1ERS	SETS	HIR	E.	,
St. Thomas. Ohmon St. Thomas. Ohmon Ohmon			St.	St. Austell.	Truro.	Redruth.	Falmouth.	Helston,	C (a) Penzance, (b) scully Islands.	G (a) Williton, (b) Wellington.	Taunton.	Gr (a) Chard, (b) Yeovil, Cr (c) Langport.	Brid	2 (a) Axbridge, (b) Wells.	G (a) Shepton Mallet. (b) Win-	G (a) Frome, (b) Clutton, (c) Keynsham.	Bath	19 Bedminster.
								germanial promone										
28 18 29 19 5 5 4 4 6 5 4 6 6 6 6 6 6 6 6 6	i 1 9 33 3 1 9 10	5 29 1 2 6 76 5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32 2 1 50 1	i i i3 3 77 2	1 24 1 1 93 2	2 1 6 1 2 36 1	i 1 10 49 1	1 2 6 22 78 6	3 20 7 4 45 2	10 5 6 53 10	7 1 28 2 4 130	1 1 4 25 2 3 37 4	1 1 15 4 6 .97 3	1 2 13 6 7 99	1 1 36 2 6 122 10	1 2 25 43 5 11 152 9	4 40 5 7 63
1		1 .	•	• •	••		••	• •	••	1	• •	• •		• • •			1	••
			$\begin{bmatrix} 4 & 1 \\ 2 & 1 \end{bmatrix}$	2	3	2	3	1	3	3	7	7	2	4		6	26	5
5 8 10 3				1	4	5 2 2	5	1 7	1 5 77 1	2 9 11 11 11 3	2	3 12 1 3 1 1 1 1 1 1 1 	1 10 1 2 1	3 12	4 2	1 · · · · · · · · · · · · · · · · · · ·	12 17 13 2 2 2 2 2 2 2 2 8 1	2 1 16 1 1 1 2 6
2					1	.			••	1	••				i	1		i
$\begin{bmatrix} 1 \\ 1 \end{bmatrix}$ $\begin{bmatrix} 2 \\ 2 \end{bmatrix}$ $\begin{bmatrix} 2 \\ 1 \end{bmatrix}$ $\begin{bmatrix} 3 \\ 1 \end{bmatrix}$	0 0	3		•	•	4	••	• •	3	2	i	2	1	2.1	1	1 2	2 5	2 2
1		1 52 54	54		1 7 7	i .			3 1 56	68	45 1	1	• •	76	91 1		21	43
9 10 16 2 2	6 i	i 8 2 12	9	12	5 1	.	• .	1	14 33	1 9 7	14 11				7 4		1 19 15	5 1

			00	GLO	UCES	1841. TERS	-	(<u></u>		19171	23. H	EREFO	DRD-
				· · · · · · · · · · · · · · · · · · ·	OCES	. (HIK	Cr.		-		SHIRE	1
CAUSES OF DEATH.	Bristol.		(a) Chipping Sodbury, (b) Thornbury, (c) Dursley.	(a) Tetbury, (b) Cirencester.	Stroud.	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcombe-	Cheltenham.	Gloucester.	(a) Wheatenhurst, (b) Westbury-on-Severn.	(a) Mewent, (b) Tewkesbury.	(a) Ross, (b) Ledbury.	Hereford.	(a) Bromyard, (b) Leominster, (c) Weobly.
	162	163	164	165	166	167	168	169	170	171	172	173	174
All Causes	935 928 188	768 761 165	482 467 59	241 224 21	406 397 28	243 239 30	456 418 112	294 294 45	203 203 40	273 272 42	257 252 55	335 331 22	354 341 25
Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System XI. Old Age XII. External Causes:—Poison— ing, Asphyxia, Injuries	107 121 265 15 83 19 6 2 99	99 108 234 13 43 5 4 66 11	81 63 123 5 34 .8 11 .1 71	43 16 75 2 5 1 54 5	111 31 116 5 29 2 2 57 9	62 29 60 2 5 1 42 5	62 42 118 4 22 9 2 46 1	65 42 70 3 24 .5 1 32 7	49 21 36 5 10 .8 3 .28 4	40 35 73 3 10 5 2 50 12	37 15 73 16 ·8 1 37 10	49 48 105 1 24	70 33 91 6 15 .6 1 2 81
I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia	42 5 46 18 10 1 17 1 2 38 16 2	32 5 58 8 14 1 8 1 7	2 6 10 3 1 7 4 2 1	88 22 1	544321122	1 1 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 13 38 26 10 1 21 2	13 9 8 3 3 4 1	2 16 4 3 14 1	16 15 2 1 4 11 11	7 19 5 1 1 1 	4 1 2 5 1 6 1	3
II. 17 Inflammation	1 3 33 4 5 2 14 1 11 20	35 5 8 1 9 1 27 6	1 2 31 2 14 4 12 19 3 6 6	11 11 3 2 1 13 13	10 2 45 2 3 10 19 3 13	4 27 1 •4 2 ••• 2 22 22	9 1 19 5 3 3 11 11 2 11 6 5 5	14 3 15 2 2 2 26	2 1 14 1 1 22 3	3 1 12 2 1 2 1 14 4	3 1 16 1 4 2 2 8	1 13 3 4 7 1 1 15 6	36
III. 31 Cephalitis	9 12 22 13 51 2	18 12 22 8 39 	2 9 13 12 21 1 1 3 2	3 1 3 2 3 3	1 4 2 10 12 11 11 11 11 11 11 11 11 11 11 11 11	1 5 5 3 13 13 11 11 11	4 12 7 6 12 	2 4 7 12 12 12 3	2 3 3 5 6	2 1 7 17 17 11	23 34 55	2 3 15 23 1 2	13 22 177

from different Causes, in STATISTICAL DISTRICTS.

from c			CAUSI	es, in		ristic	1	ISTR	COAD.								
	2	4. SH	ROPS	HIRI	1			1	VORC	ESTE	RSH	IRE.		26. S	TAFF	ORDSF	HIRE.
(a) Ludlow, (b) Charch Stretton, (c) Clun.	Atcham.	Shrewsbury.	(a) Oswestry, (b) Ellesmere, (c) Wem.	(a) Market Drayton, (b) Newport,	(a) Wellington, (b) Madeley.	(a) Shiffnal, (b) Bridgenorth, (c) Cleobury Mortimer.	(a) Tenbury, (b) Martley, (c) Upton-on Severn.	(a) Pershore, (b) Evesham, (c) Shipston-on-Stour.	Worcester.	(a) Droitwich, (b) Bromsgrove, (c) King's Norton.	Kidderminster.	Stourbridge.	Dudley.	West Bromwich.	Walsall.	Wolverhampton.	(a) Tamworth, (b) Lichfield, (c) Burton-on-Trent.
175 1	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
338 3 328 3	177 162	252 252	616 607	277 276	480 472	337 324	318 310	412 407	315 308	600 560	277 263	594 577	$\frac{1095}{1007}$	620	.428 407	1036	581
44	39	37	140	39	89	38	31	48	51	108	40	190	323	611	122	983 277	561 60
32 97 3 15	20 15 32 3 8 1 2 2 1 36 3	40 38 74 1 15 2 2 39 4	61 69 171 5 26 10 2 1 114 8	36 30 88 1 23 47 9	63 69 109 5 38 9 6 1 70 13	53 43 85 2 18 5 2 73 5	54 -27 -81 -7 -16 -2 -6 -5 -2 -65 -14	111 46 96 3 23 10 4 1 55	38 46 91 5 21 1 7 2	78 64 163 9 28 12 6 78 14	31 25 78 5 15 17 3 52 6	83 44 123 5 56 54 1 52 14	102 90 235 3 107 1 28 4 75 39	101 36 145 3 44 18 6 58 20	37 41 112 3 48 30 6	116 105 243 7 119 18 8 64 26	78 95 153 15 29 3 10 7
19 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 21 12 1	1 8 1 4 1 1 1 18 3	21 4 79 2 6 2 3 2 2 	2 12 2 2 2 3	4 1 19 19 19 3 2 1 36 3 	5 1 6 7 1 1 2 	4 2 3 5 1 1 1 12 2	2 1 :5 2 2 4 2 1 7 :20 2 :	15 11 21 1 5 	9 4 13 20 .5 1 8 3 1 43 1	22 8 2 1 7	77 1 31 18 7 6 1 4 45	41 24 30 71 21 6 33 8 3	26 5 53 15 15 1 7 2 1	38 13 18 14 13 1 3 21 1	46 21 83 17 15 33 49 1 2	1 12 9 8 1 1 1 4
12 2 6 1 4 16	3 1	2 17 1 1 8	1 26 1 1 1 3 21 3	1 1 13 6 1 10 4	1 1 19 1 3 2 6 2 2 2 1 1 6	4 4 22 4 4 2 7 2	2 2 14 2 4 4 4 1 22 1 2	16 1 30 2 1 2 8 46 1 4	2 177 1 1 1 5 1	10 1 32 3 26 5	.7	27 2 3 3 1 2 38 	2 255 1 5 2 9 4 40 1 13	21 1 1 3 69 	11 1 1 1 1 1 16 	3 1 52 1 5 1 3 9 2 25 1 13	12 3 22 2 1 1 5 7 2 19 2 2
1 1 7 9 12 1		8 3 2 24	2 6 11 13 32 1	1 2 7 4 12 1 1 1	2 5 6 10 45 	2 2 8 7 18 	1 5 10 7 3 	1 4 8 12 19 ··· 1	.3 6 3 7 23 1 	2 11 12 12 22 3 	4 6 2 10 1	1 3 3 3 31	2 4 6 13 63 1	3 4 4 3 20	3 2 4 3 28 	1 5 7 10 74 1 2	2 18 8 10 47 2

1841.—6. Western Division.—Deaths,

			22.	GLC	UCE	STER	SHIF	E.			23. HE	REFO	RD-
CAUSES OF DEATH.	Bristol.	Clifton.	(a) Chipping Sodbury, (b) Thornbury, (c) Dursley.	(a) Tetbury, (b) Cirencester.	Strond.	(a) Northleach, (b) Stow-on-the-Wold, (c) Winchcombe.	Cheltenham.	Gloucester.	(a) Wheatenhurst, (b) West- bury-ou-Severn.	(a) Newent, (b) Tewkesbury.	(a) Ross, (b) Ledbury.	Hereford.	(a) Bromyard, (b) Leominster, (c) Weebly.
	162	163	164	165	166	167	168	169	170	171	172	173	174
IV. 42 Laryngitis	2 28 64 9 14 133 15 15 15 11 2 35 2 1 1 1	6 5 2 70 77 144 114 16 13 8 3 19 19 11 2 3 19 11 4 11 4 11 4 11 4 11 4 11 4 11 4	1 3 3 20 4 5 80 7 · · · · · · · · · · · · · · · · · ·	1 1 8 4 4 3 5 5 5 3 3 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 21 2 3 4 4 4		1 1 36 1 3 7 5 1 1 · · · · · · · · · · · · · · · · ·	18 2 48			1 14 1 2 5 5 3 1 1	1 13 3 9 72 7 7 1 1 1 1 7 7	16 1 2 68 2 1 7 7
95 Violent Deaths	22		15				4 3					5	4

from different Causes, in Statistical Districts-continued.

For continuation, see page 251.

	26. ST	AFFC	RDS	HIRE	-cont	inued		27.	WAR	WICE	SHIE	RE.	
CAUSES OF DEATH.	(a) Uttoxeter, (b) Cheadle, (c) Leek.	S Newcastle under Lyne.	G (a) Stoke-on-Trent, (b) Wolstanton.	Stone.	Stafford.	Se Penkridge.	661 Birmingham.	Aston.	Neriden, (b) Solihull, (c) Alcester.	(a) Stratford-on-Avon, (b) Southam, (c) Rugby.	Warwick.	Coventry.	(a) Foleshill, (b) Nuneaton, (c) Atherstone.
All Causes	465 459 53	202 201 25	963 958 149	190 186 31	203 195 38	128 127 13	1730 1715 326	549 539 87	355 345 42	432 411 38	344 336 30	433 433 130	446 444 95
Sporadic Diseases:— II. Of Uncertain or Variable Scat III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation. VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes:—Poisoning, Asphyxia, Injuries	74 59 140 3 24 1 9 4 83 9	24 26 74 1 9 3 7 2 26 4	130 151 364 14 48 15 5 5 5 5 7	38 21 48 1 5 1 3 2 27 9	25 31 46 9 14 4 4 1 22	23 18 35 2 3 4 1	227 177 522 38 178 4 19 17 3 152 52	67 72 161 11 57 13 2 57	56 34 102 8 17 9 3 2 59 13	81 43 105 6 29 1 8	59 42 118 4 26 1 44 44 6	50 28 109 4 35 1 6	64 49 100 17 40 1 65 2
1. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia	3 1 8 4 2 1 2 1 2 1 25 2	2 8 4 1 1 1 1 7	8 25 46 1 8 2 16 1 2 1 35 2 1	4 8 3 2 3	3 4 4 1 6	1 1 2	49 78 30 53 14 5 26 5 3	17 16 8 6 11 1 9 16 1	21 9 2 3 1 1 1 20 2	11 10 3	3 2 2 1 1 1 3	31 34 13 32 6	27 1 18 8 4 22 1
II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	7 4 27 2 5 2 2 5 2 20 1 4	1 7 114 11	43 14 23 3 18 46 25	3 2 8 1 19 1	1 4 5 8 5	1 8 4 4 4 2	1 80 3 9 3 20 9 15 84	1 32 1 11 2 19	62 23 1 3 2 1 8 8	\$4.25 25 23 23	11 26 2 1 1 2 3 12	4 12 2 2 3 29 1 2	1 22 1 2 9 12 14
III. 31 Cephalitis	3 14 6 8 19	1 4 2 2 16 11	3 18 12 7 99 5 2	1 3 7 9 1	218994212	4 5 6	5 42 34 15 66 1 3 1	3 12 11 9 28 	7 9 6 8	2 5 6 10 16 2	3 7 5 6 16 2	2 2 6 14	23 67 29

from different Causes, in Statistical Districts-continued.

from different Causes, in	_		ORDS					27.	WAR	WICH	SHI	RE.	_
CAUSES OF DEATH.	66 (a) Uttoxeter, (b) Cheadle, (c) Leek.	Newcastle-under-Lyne.	cr (a) Stoke-on-Trent, (b) Wolstanton.	Stone.	Stafford.	© Penkridge.	66 Birmingham.	Aston.	10 (a) Meriden, (b) Solihull, (c) Alcester.	(a) Stratford.on-Avon, (b) Southam, (c) Rugby.	Warwick.	Coventry.	(c) Atherstone.
TTT		104	193		191	190	199	200	201	20%	203	204	205
IV. 42 Laryngitis	2 8 6 8 116 3	14 2 3 53 2	17 1 55 7 16 263 5	12 2 34	6 2 32 1 1 .*8	1 1 1 4 1 1 26 2	1 6 4 145 6 41 305 14 2 36 32 1 112 2 1	57 2 12 87 2 11 21 29	117 8 5 68 2 8 3 4 4	3 21 4 1 75 1 6 5 1 11 21	1 2 19 5 4 80 7 · · · 4 4 10 · · · · · · · · · · · · · · · · · ·	11 2 6 90 1 3 15 16	2 3 11 6 1 73 4 1 15 3 4 12 1
59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of 73 VII.	2 1 1 2 6	1	1 1 1 8 1 7	I	1 2 2		1 3 1 2 11 2 9	2	1 5	1	i		2 1 2 2 4 4
73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of VIII 80 Childbirth 81 Paramenia 82 Ovarian Dropsy 83 Uterus, &c., Disease of IX.	7	i i 7	15	1	90	3	1 2 1 17 1 1	12	8	8	5 1		5
84 Arthritis 85 Rheumatism 86 Joints, &c., Disease of X 87 Carbuncle 88 Phlegmon 89 Ulcer 90 Fistula 91 Skin, &c., Disease of XI 92 Old Age XII 93 Intemperance 94 Starvation 95 Violent Deaths Causes not specified	3 1 83 9	26	1 4 3 .2 50 27	27 · · · · · · · · · · · · · · · · · · ·	22	1	152 151 151	1 1 57 12	1 2 2 59 2 11 10	93 6 21	44	64	65

1841.-7. NORTH MIDLAND DIVISION.-DEATHS, from

			41.—7			TIDLAND L			and the contract of	
			ESTE	RSHIR		29. RUT- LANDSHIRE.	30. 1	INCO		
CAUSES OF DEATH.	(a) Lutterworth, (b) Hinckley, (c) Bluby.	(a) Market Bosworth, (b) Ash- by-de-la-Zouch.	(a) Loughborough, (b) Barrow-on-Soar.	Leicester.	(a) Billesdon, (b) Market Harborough, (c) Melton Mowbray.	(a) Oakham, (b) Uppingham.	(a) Stamford, (b) Bourne.	(a) Grantham, (b) Sleaford.	(a) Spalding, (b) Holbeach, (c) Boston.	(c) Louth.
	206	207	208	209	210	211	212	213	214	215
All Causes	441 438 58	318 312 43	545 534 121	652 652 120	395 387 67	282 282 73	327 321 52	488 476 102	801 763 192	858 848 242
II. Of Uncertain or Variable Seat III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poison- ing, Asphyxia, Injuries	64 59 121 7 32 14 7 2 70 4	50 46 99 2 21 1 6 36 8	85 73 137 8 31 10 2 60 7	70 72 220 10 62 2 9 4 2 68 13	53 49 103 2 22 27 7 3 1 73 5	19 28 72 19 7 1 60 3	58 41 73 2 19 2 6 2 :55	70 67 103 4 47 1 10 59 13	126 95 158 4 40 1 19 6 2 103 22	116 143 146 5 26 1 1 11 4 1 134
I. 1 Small Pox	55 19 11 77 11 11 23	8 2 6 7 3 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3 65 11 2 2 1 1 1 1 31 2 2 ···	15 2 34 4 8 2 1 53 1	2 17 7 5 2 24 2	1 32 10 3 1 1 	7 9 2 2 2 1 1 1 ··· 2 26 1 ··· ··	3 13 25 14 3 1 3 1 1 1 36 2	3 28 60 39 9 11 7 2 4 1 2 25 1	4 27 136 25 5 1 1 34
II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	3 2 20 1 1 8	13 17 1 2 3 4 9	5 1 12 2 5 2 3 9 4 40 1	31 2	9 17 1 2 6 5 10	6 1 1 5 4	2 1 17 1 2 4 1 15 10 5	4 ii 1 1 7 1 8 24 ii 12	3 3 18 1 2 7 20 47 25	6 5 22 5 1 1 12 16 39 1 8
III. 31 Cephalitis	6 3 10 7 26 4 1	5 3 2 6 29	3 21 5 9 31 1	1 12 7 9 37 1 1	4 4 15 19 2 1	2 1 3 17 1 1 1	1 4 12 4 19 	5 8 6 10 34 	7 8 3 12 62 2	14 2 6 116

different Causes, in Statistical Districts.

umeren		2 2 2 2	1. NO'I	TING	FLAME	HIRE	ı		32 1	DERBY	SHIR	12	
1 1.			1	TING	IIAMS	mine.			02.		BIIII	123.	
Lincoln.	(a) Caistor, (b) Glandford Brigg, (c) Gainsborough.	(a) East Retford, (b) Worksop.	(a) Southwell, (b) Mansfield.	(a) Newark, (b) Bingham.	Basford.	Radford.	Nottingham.	Shardlow.	Derhy.	(a) Belper, (b) Ashborne.	Bakewell.	Chesterfield.	(a) Hayfield, (b) Chapel-en- le-Frith,
216	217	218	219	220	221	222	223	224	225	226	227	228	229
5	878 820 247	335 324 54	448 440 66	424 416 75	574 573 98	221 219 28	623 610 103	329 328 53	449 434 126	638 625 110	252 251 31	388 372 45	380 379 53
82	81 127 171 3 34 2 19 3 1 103	50 61 77 2 14 6 5 1 48 6	59 76 117 2 31 17 60 12	33 69 136 5 40 1 7 2 	82 94 156 7 39 4 17 6 2 51	-36 35 73 6 11 1 2 2 2 3	76 82 183 18 37 17 2 73 19	54 23 97 7 17 17 5 54	46 53 125 4 33 9 29	107 84 175 13 36 1 12 5 1 70	44 43 61 1 18 2 11 6 33 1	64 63 104 3 19 3 7 54	37 49 127 1 45 3 10 5 41 3
1 64 4 1	5 1 156 4 7 3 13 1 3 1 53 1 20 10 30 30 30 30 30 30 30 30 30 30 30 30 30	18 3 4 1 6 · · · · · · · · · · · · · · · · · ·	7 2 16 7 3 1 1 3 1 24 1 4 1 2 4 2 7	7 1 22 6 3	18 4 14 15 4 2 8 1 1 1 30 7 2 19 1 1 4 7 1 3 29	9 · 2 1 · 2 6 · · · · · · · · · · · · · · · · · · ·	15 1 9 5 3 12 15 7 1 1 1 32 2 1 2 32 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 1 8 13 8 9 2 2 3 1 9 2 2 1 1 1 2 2 2 6	58 9 6 23 6 2 1 2 14 3 2 15 1	26 3 29 9 13 2 24 1 2 21 15 2 21 15 2 21 15 15 15 15 15 15 15 15 15 15 15 15 15	5 2 2 2 4 4 · · · · · · · · · · · · · · ·	12 4 4 3 1 1 2 4 4 9 1 1 27 23	15 1 17 1 1 1 1 3 2 1 1 2 1 1 3 2 1 1 2 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
3 39 2	30 1 7 3 8 12 26 71 1 1 1 1	6 1 7 3 10 36 	5 2 8 12 7 43 1	11 3 4 47 2 1	8 2 8 9 9 63 1	3 4 9 5 4 11 	3 4 14 5 9 47 1 	1 1 5 4 6 4 3 	1 10 8 4 27 	1 17 4 6 50 5	2 3 2 6 26 	2 6 5 7 42 	5 5 3 10 24

CAUSES OF DEATH.	E			10.	11.—7	21020		IDLAND DI			And the second second	
206 207 208 209 210 211 212 213 214 215			28.		ESTER	SHIRI	-	29. RUT- LANDSHIRE.	30. 1	LINCO	LNSH	IRE.
Age Age		CAUSES OF DEATH.		(a) Market Bosworth, (b) Ash-by-de-la-Zouch.	(a) Loughborough, row-on-Soar.				(a) Stamford,		(a) Spalding, (c) Boston.	(a) Spilsby, (c) Louth.
48 Laryngitis			206	207	208	209	210	211	212	213	214	215
	4444445 555 5555566666666666667777 7777777 88888 8888	2 Laryngitis 3 Quinsey 4 Bronchitis 5 Pleurisy 6 Pneumonia 7 Hydrothorax 8 Asthma 9 Phthisis (or Consumption) 0 Lungs, &c., Disease of V 1 Pericarditis 2 Aneurism 3 Heart, &c., Disease of VI, 4 Teething 5 Gastritis 6 Enteritis 7 Peritonitis 8 Tabes Mesenterica 9 Worms 0 Ascites 1 Ulceration 2 Hernia 3 Colic, or Ileus 4 Intussusception 5 Stricture 6 Hæmatemesis 7 Stomach, &c., Disease of 8 Pancreas, Disease of 9 Hepatitis 10 Jaundice 11 Liver, Disease of 12 Spleen, Disease of 13 Jaundice 14 Ischuria 15 Diabetes 16 Cystitis 17 Stone 18 Stricture 19 Kidneys, &c., Disease of 10 Childbirth 10 Childbirth 11 Paramenia 12 Ovarian Dropsy 13 Uterus, &c., Disease of 14 Arthritis 15 Rheumatism 16 Joints, &c., Disease of 17 Carbuncle 18 Phlegmon 18 Ulcer 19 Fistula 19 Skin, &c., Disease of 20 Fistula 21 Skin, &c., Disease of 22 Spleem, Disease of 23 Arthritis 24 Ischuria 25 Diabetes 26 Cystitis 27 Stone 28 Stricture 29 Kidneys, &c., Disease of 30 Ulcer 31 Arthritis 32 Ovarian Dropsy 33 Uterus, &c., Disease of 34 Arthritis 35 Rheumatism 36 Joints, &c., Disease of 36 Phlegmon 37 Uterus, &c., Disease of 38 Phlegmon 39 Ulcer 39 Fistula 30 Skin, &c., Disease of 30 Fistula 31 Intemperance 32 Starvation 33 Uterus 34 Intemperance 35 Starvation	1 25 6 2 80 7 7 3 1 10 11 11 12 13 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17	15 6 1777 · · · · · · · · · · · · · · · · ·	13 24 67 96 8 6 3 2 4 2 1 1 1 2 1 1 8 1 1 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 50 4 19 145 	1 1 1 · · · · · · · · · · · · · · · · ·	1 1 1 4 2 5 5 58 1 1	1 2 1 49 4 4	11 14 17 74 4 4 1 · · · · · · · · · · · · · · · ·	1 2 6 38 6 6 93 6 1 1 2 2 2 3 1 1 2 2 2 3 1 1 1 1 1 1 1 1	11176 118 11 11 11 11 11 11 11 11 11 11 11 11

different Causes, in Statistical Districts-continued.

interent Ca	1505, 111	1 270	WILLY I	TAAL	TIED "	V		20	DERB	vertir	T.	
-		I. NOT	TING	HAMS	HIRE.		1	52.	DEKE	ISHIR	E.	
Lincoln. (a) Caistor, (b) Glandford Brigg, (c) Gainsborough.	(a) East Retford, (b) Worksop.	(a) Southwell, (b) Mausfield.	(a) Newark, (b) Bingham.	Basford.	Radford.	Nottingham.	Shardlow.	Derby.	(a) Belper, (b) Ashborne.	Bakewell.	Chesterfield.	(a) Hayfield, (b) Chapel-en- le-Frith.
216 217	218	219	220	221	222	223	224	225	226	227	228	229
2 3 4	.6		6	5 3 1 32 1 5 1 1 6 1 1 1 2 2 5 1 1 1 6 1 1 1 6 1 1 1 1 1 1 1 1 1 1 1	10 -4 -58 1 -6 -4 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2	121 5 121 5 138 12 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 4 2 66 4 7 1 4 1 2 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 	1 19 6 4 93 2 4 5 12 1	13 62 147 1 13 62 9 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1	2 7 2 1 49 1 4 2 2 1 2 2 1 2 2 1 33 1 1	2 1 21 6 2 72 72 3 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 14 13 72 25 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

1841.—8. NORTH MIDLAND DIVISION.—DEATHS, from

		33	B. CHE	SHIR	E.			34. L	ANCAS	HIRE	
CAUSES OF DEATH.	Stockport.	Macclesfield.	(a) Congleton, (b) Northwieh.	Nantwich.	(a) Altrincham, (b) Runcorn.	(a) Great Boughton (Chester), (b) Wirrall.	Liverpool.	West Derby.	Ormskirk.	(a) Fylde, (b) Garstang, (c) Clitheroe.	Lancaster.
	230	231	232	233	234	235	236	237	238	239	240
All Causes Specified Causes I. Zymotic (or Epidemic, Endemic, and Contagious) Diseases	1039 1039 183	705 703 69	658 655 117	378 378 62	633 628 114	901 898 196	3704 3702 830	1121 1115 236	350 329 91	508 489 63	355 355 41
II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	136 161 342 13 71 2 33 6 1 70	137 92 270 6 39 2 18 11 47	91 121 178 5 38 1 7 3 1 77	40 71 90 2 15 2 7 1 2 84	93 91 180 4 25 1 11 3 1 91	95 179 228 9 49 25 2 95	338 591 1255 33 289 5 86 15 1 193	96 165 357 12 114 21 9 2 77	32 37 99 3 22 6 2	69 47 138 2 36 2 23 7 1 88	47 76 87 28 1 5 3 55
I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia	15 27 82 3 8 2 16 	2 19 3 5 2 1 4 32 1	4 60 12 2 1 34 2	1 2 20 1 8 	4 25 52 2 7 1 1 20 2	12 12 91 4 11 1 5 1 53 4 	58 184 150 135 33 4 20 6 5 12 2 2 194 14 8	23 36 63 15 16 3 6 1 1 3 3 3 56 1	9 60 1 5	4 3 9 4 7 1 3 2 5 	15 15 1 1 2 1 1 1 1 1 1 1 1 1 1
II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	7 1 42 4 ••• 1 •• 9 •• •• 11 49	19 -2 38 5 1 ··· 8 ··· 4 53 ··· 7	2 4 23 2 6 3 1 1 3 39 1	3 1 10 1 1 1 8 15	3 24 2 1 2 7 12 28 	1 5 39 1 4 	14 9 131 4 17 4 29 21 106	10 7 40 1 16 2 18	2 2 4 1 16	5 2 19 2 3 1 35 	7 1 1 3 3 4
III. 31 Cephalitis 32 Hydrocephalus 33 Apoplexy 34 Paralysis 35 Convulsions 36 Tetanus 37 Chorea 38 Epilepsy 39 Insanity 40 Delirium Tremens 41 Brain, &c., Disease of	9 24 11 16 99 1	4 16 10 11 47 1 1	5 27 8 13 63 11 1	7 8 3 51 	2 12 5 7 63 1	8 21 17 20 104 	14 109 27 56 362 10 2	6 36 18 11 86 5	3 6 6 3 18	2 8 9 8 17 	2 12 13 10 37

fferent Causes, in Statistical Districts.

						34. L	ANCAS	SHIRE	•		ne annual annua Philippi				
Ulverstone,:	Burnley.	(a) Todmorden, (b) Haslingden.	Blackburn.	Preston.	Chorley.	Rochdale.	Bury.	Bolton.	Wigan.	(u) Leigh, (b) Prescot.	Warrington.	(a) Chorlton, (b) Worsley.	Manchester.	Salford.	Ashton.
241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
220 215 17	635 621 163	737 714 144	801 781 120	1041 1016 275	436 418 68	707 667 132	1014 1006 250	1193 1192 316	736 734 163	778 776 156	354 351 60	1317 1307 381	2899 2889 578	943 934 210	2091 2069 382
35 36 43 3 12 7 2 1 54	77 100 152 2 55 3 17 2 1 43	110 125 182 7 55 22 8 49	90 103 273 3 74 2 23 11 70	160 118 262 8 59 1 29 4 1 80	58 56 129 2 28 1 24 3 1 46	103 118 182 5 43 2 2 22 3 1 48	115 163 286 8 65 2 33 9 4 56	161 151 334 8 99 2 17 7 7 76 21	65 105 211 4 59 2 16 4 1 73 31	84 115 235 4 52 4 24 6 2 76	29 59 113 5 21 4 1 2 37 20	123 194 338 14 119 2 30 16 2 68	336 460 822 26 296 4 74 21 3 201 68	194 146 190 20 84 25 11 1 35	286 310 650 9 186 1 58 17 4 132
1 4 4	49 12 35 6 11 10 35 1	17 9 24 3 17 13 1 1 2 53 4	6 7 9 41 25 25 25	36 12 126 21 14 29 1 35	4 1 23 7 9 1 16 4 	35 35 53 11 13 2	14 45 87 22 16 2 10 1 4 1 	20 40 95 31 30 11 5 2 6 3 66 7	3 22 29 36 11 13 1 37 2	11 21 42 12 28 3 2 3 2 3 	12 6 10 14 11 11 11 16 11	39 106 73 24 18 2 48 13 5 2 47 3	18 121 74 91 24 5 94 3 12 5 1 115 11 3	12 59 19 21 77 2 52 6 1 3 3 1	93 70 46 16 20 3 11 8 3 11 95 6
22022	1 29 1 1 2 1 2 1 39	5 1 35 2 1 2 14 47	5 1 29 1 3 6 45	5 6 23 4 121	5 1 12 2 33 	11 1 29 1 2 6 50	12 2 35 5 6 50	22 4 32 5 3 1 9 	2 20 2 1 14 26	9 15 3 13 142	2 11 	5 3 38 2 1 1 1 20 31	8 10 114 2 7 9 23 100 51 1	2 33 5 5 5 14 81 44 1	28 4 80 5 1 15 20 117
33375	7 3 5 10 71	6 18 22 8 65 	2 17 8 5 64 1 5	3 13 11 12 76 2	2 1 3 49 	2 27 8 7 73 	7 36 3 14 101 	15 9 20 95 1	5 15 6 6 69 2	5 10 12 12 68 7	2 6 2 4 44 	13 36 13 17 111 	.17 78 26 34 284 2 3	12 31 10 15 75 	10 55 18 14 208

1841 .- 8. NORTH MIDLAND DIVISION-DEATHS, from

		33,	CHE	SHIRI	~ 27th 47th 7th 10	LYLIBL	per grane and a		to a made only to the tr	HIRE.	
CAUSES OF DEATH.	Stockport.	Macclesfield.	(a) Congleton, (b) Northwich.	SS Nantwich.	(a) Altrincham, (b) Runcorn.	(a) Great Boughton (Chester),	52 Liverpool.	West Derby.	% Ormskirk.	(a) Fylde, (b) Garstang, (c) Clitheroe.	Lancaster.
	230	231	25%	233	204	230	236	251		209	240
IV. 42 Laryngitis	4 5 2 30 7 30 259 5	1 2 1 30 1 17 214 4	1 2 2 30 6 6 129 1	3 5 1 6 74 1	1 1 14 6 7 148 2	3 1 25 6 13 177 3	7 9 9 315 8 118 771 18	1 103 1 24 221 3	3 1 2 6 3 82 2	3 2 15 1 115 2	1 2 18 5 60 1
51 Pericarditis	iá	5	1 4	1 1	3	9	3 1 29	12	3	··· 2	5
VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritouitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of 72 Spleen, Disease of 73 Nephritis 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of VIII 80 Childbirth 81 Paramenia 82 Ovarian Dropsy 83 Uterus, &c., Disease of IX 84 Arthritis 85 Rheumatism 86 Joints, &c., Disease of X 87 Carbuncle 88 Phlegmon 89 Ulcer 90 Fistula 91 Skin, &c., Disease of	33 2 20 2 1 4 8 1 29 1 1 2 1 2	16 1 9 1 1 2 2 6 6 2 16 2 1 5 5	10 .4 1 4 1 2 2 2 10 	1 · · · · · · · · · · · · · · · · · · ·	2 ii7 i	9 25 1 1 1 1 9	99 4 122 1 4 3 5 3 2 11 4 7 24 1 83 3	34 4 52 3 5 2 6	1 2 · · · · · · · · · · · · · · · · · ·	7 6 6 1 1 2 3	9 4 1 2
X1. 92 Old Age XII. 93 Intemperance	70	47	77	84	91	95	193	77	31	88	55
95 Violent Deaths	21	11 2	15	2	14 5	18	63	25	21	13	

fferent Causes, in Statistical Districts-continued.

	-	uses, 1	ii Diac			34.	LANC	ASHI	RE.						
		1 20				41.	DANO	710111	1					-	
Ulverstone a	Burnley.	(a) Todmorden, (b) Haslingden.	Blackburn.	Preston.	Chorley.	Rochdale.	Bury.	Bolton.	Wigan.	(a) Leigh, (b) Prescot.	Warrington,	(a) Chorlton, (b) Worsley.	Manchester.	Salford.	Ashton.
241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
23350	242 1 6 19 16 110 17 2 23 15 12 3 11 14 3 11 14 3 11 11 11 11 11 11 11 11 11 11 11 11 11	1 77 5 16 7 20 3 11 2 7 22 4 22 4	1 17 24 223 2 1 · · · · · · · · · · · · · · · · · ·	6 1 50 6 13 183 3 8 26 2 11 3 2 1 7	6 3 13 16 101 · · · · · · · · · · · · · · · · · ·	1 7 2 6 166 1 13 1 6 3 6 3 22	6 22 3 25 223 1 2 6 23 21 1 2 3 1 1 5 2 9 3 1 1 2 9 3 1 2 5 2 1 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 6 48 2 14 243 19 8 51 3 17 12 1 1 15 2 1 1 1 15 2 1 2	1 6 3 30 2 24 145 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3 16 2 48 1 29 233 5 14 63 3 18 3 3 2 4 4 3 3 5 1 29 1 29 1 1 29 1 1 29 1 1 29 1	2 2 18 165 15 82 509 18 2 47 14 14 8 9 7 4 21 1 29 24 21 21 21 21 21 21 21 21 21 21 21 21 21	1 1 1 1 5 1 3 1 1 7 1 1 0 6 6 1 1 1 1 9 9 7 1 1 8 1 1 1 1 1 1 1 4 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 6 7 82 84 44 497 4 2 7 105 7 32 3 3 3 2 2 2 5 1 3 1 4 2 2 11 53 1 4 11 5 1 3 1 15 1 3 1 15 1 3 1 15 1 3 1 15 1 3 1 1 15 1 3 1 1 15 1 3 1 1 15 1 3 1 1 15 1 3 1 1 15 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1
54	43	49	70	80	46	48	56	76 1	73	76	37	68	201	35 1	132
5	6	12	2 10	19	2	8	2 13	2 18	30	18	20	i9 10	66 10	17	34
5	14	23	20	25	18	40	8	1	2	2	3	10	10	9	22

		1841	.—9.	York	Divis	ION.	-DEAT	HS, Ir	om dit	ierent	
				35.	WEST	RIDI	NG.				
CAUSES OF DEATH.	Saddleworth, (b) Ecclestifield, (c) Wortley, (d) Ecclestilla all Bierlow.	Sheffield.	Rotherbam.	Wakefield.	Huddersfield.	Dewsbury.	Halifax.	Bradford,	reeds.	(a) Otley. (b) Keighley.	
									magazin Crisidan Street	006	
All Causes	1102 1098 228	1063 1062 214	265 256 36	474 473 73	1033 1027 135	621 604 94	1098 1080 167	1467 1461 323	2172 2141 447	626 576 72	
Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VIII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	149 142 310 10 88 1 27 8 1 110	120 182 285 11 87 2 18 9 4 100 30	41 41 77 4 11 30 4	92 75 99 4 29 2 12 2 73 10	155 181 303 7 95 3 29 16 1 72 25	79 116 179 7 43 1 17 6 2 44	87 241 293 10 100 2 20 19 1 124 16	152 290 413 17 93 1 35 13 4 96 24	275 389 571 22 140 2 52 19 2 180 42	121 83 180 3 38 12 2 53	
I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths III.	30 21 70 24 23 1 4 46 4 2 1 32 5 1 1 1 2 3 76 12	32 64 5 45 11 13 37 4 32 32 11 23 14 21	5 11 1 3 2 12 12 12 13 14	2 23 5 8 1 4 26 1 1 6 23 4 2 2 3 2 4 3 2 3 2 3 3 4 3 2 3 2 3	7 2 27 25 10 4 3 46 4 10 1 55 2 1 1 8 8 13 55 1 1 2 3	19 3 27 11 3 2 1 2 1 2 1 2 1 2 1 2 1 7 1 1 6 6	9 13 2 49 13 1 6 67 4 67 4 5 21 5 21 11	19 56 44 65 25 3 10 4 6 6 14 · · · · · · · · · · · · · · · · · ·	23 62 84 73 21 13 28 3 2 10 4 1 99 17 7 7 63 71 1 21	3 15 8 11 2 5 20 23 39 2 61 2	
02 0 2 22.4	19 23 15 9 73 	18 23 11 24 89 	4 7 3 4 21 1	3 16 4 6 41 3 1	23 29 17 13 97	6 22 7 4 71 5	11 48 23 6 144 1 2 1	14 61 14 19 174 5 1	32 101 33 14 201 1 2 1	2 15 9 1 49 1 	and the state of t

CAUSES, in	1 STATIS	TICAL .	DISTRI	CTS.								
WEST	RIDIN	G	36.	EAST	RIDII		тн ҮО	RK.	37.	NORT		
(a) Skipton, (b) Sedbergh, (c) Settle.	(a) Selby, (b) Goole, (c) Pontefract.	(a) Doncaster, (b) Thorne.	(a) Howden, (b) Skirlaugh.	Ни]].	Sculcoates.	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington.	(a) Pocklington, (b) Tadcas- ter.	York.	(a) Easingwold, (b) Malton, (c) Helmsley, (d) Pickering.	Scarborough.	(a) Whitby, (b) Guisborough, (c) Stokesley.	(a) North Allerton (b) Thirsk, (c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale.
267 26	8 269	270	271	272	273	274	275	276	277	278	279	280
483 479 48 88	5 637	531 527 106	240 235 51	592 584 125	505 495 153	685 670 186	316 316 62	492 489 49	508 505 73	231 231 32	369 355 36	620 580 80
64 121 4	$ \begin{array}{c cccc} 6 & & & 7 \\ 3 & & & 35 \\ 1 & & & 3 \\ 1 & & 10 \\ 1 & & & 2 \end{array} $	56 101 102 5 31 1 17 1 1 96 10	31 41 53 3 13 4 30 9	71 127 121 10 22 • 13 2 • 90 3	51 89 98 5 19 1 12 4 1 55	84 114 128 6 35 16 3 1 84	40 59 81 4 13 5 2 42 8	64 92 124 4 28 . 2 12 2 101 111	65 96 114 6 37 2 8 6 2 78 18	42 43 43 43 20 6 1	58 43 85 3 23 1 12 2 84 8	91 71 133 9 32 13 7 128 16
4 25 25 25 26 6 1 3	1 78 9 4 10 19 1 11 14 4 1 1 5 47 9 64	4 63 3 4 1 1 1 28 2 16 1 1 2 7 12 6 6	22 · · · · · · · · · · · · · · · · · ·	9 21 29 18 6 3 12 1 14 11 3 23 2 2 12 1 4 20 4 13 9 8 88 2 2 2 1 2 2	5 25 33 24 6 19 8 8 3 2 24 4 4 16 11 16 13 15 15 15 15 15 15 15 15 15 15 15 15 15	1 8 128 9 10 2 2 15 9 7 11 16 3 2 9 7 9 16 9 72 1 1	1 2 29 5 4 · · · · · · · · · · · · · · · · · ·	1 8 6 6 5 5 5 3	11 18 6 6 6 5 3 3 3 27 1 6 1 17 1 5 15 19 8 15 18 9 39 1 2 1 3	1 5 3 1 · · · · · · · · · · · · · · · · · ·	2 8 5 1 2 14 4 2 21 17 2 6 6 6 6 21 2	4 31 31 3 12 2 2 1 1 22 3 11 15 26 12 11 15 24 1 1 1

1841.—9. YORK DIVISION.—DEATHS, from different

	Company to			35.	WEST	RIDI	۱G.	i e i warance		
CAUSES OF DEATH.	(a) Saddleworth, (b) Ecclestifield, (c) Wortley, (d) Ecclestifield, (e) Ecclestifield, (e	Sheffeld.	Rotherham.	Wakefield.	Huddersfield.	Dewsbury.	Halifax.	Bradford.	Leeds.	(a) Otley, (b) Keighley.
-	201	258	209	260	261	202	203	201	200	
IV. 42 Laryngitis 43 Quinsey 44 Bronchitis 45 Pleurisy 46 Pneumonia 47 Hydrothorax 48 Asthma 49 Phthisis, (or Consumption 50 Lungs, &c., Disease of V. 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of VI. 54 Teething 55 Gastritis 56 Enteritis 57 Peritonitis 58 Tabes Mesenterica 59 Worms 60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Heus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of 73 Spleen, Disease of 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of 78 Stricture 79 Kidneys, &c., Disease of 78 Arthritis 79 Kidneys, &c., Disease of 78 Paramenia 79 Childbirth 70 Paramenia 71 Liver, Disease of 72 Stone 73 Stricture 74 Ischuria 75 Diabetes 76 Cystitis 77 Stone 78 Stricture 79 Kidneys, &c., Disease of 78 Stricture 79 Kidneys, &c., Disease of 78 Phlegmon 79 Ulcer 79 Fistula 79 Skin, &c., Disease of 70 Skin, &c., Disease of 71 Skin, &c., Disease of 72 Splegmon 73 Skin, &c., Disease of 74 Skin, &c., Disease of 75 Skin, &c., Disease of 76 Carbuncle 77 Skin, &c., Disease of 78 Shitula 79 Skin, &c., Disease of 70 Skin, &c., Disease of 71 Skin, &c., Disease of 71 Skin, &c., Disease of 72 Skin, &c., Disease of 73 Skin, &c., Disease of 74 Skin, &c., Disease of 75 Skin, &c., Disease of 76 Cystitla	1 9 30 5 21 · · · · · · · · · · · · · · · · · ·		259 1 1 2 11 60 1 1 3 6 1 4 2 1 3 30	260 1 1 12 1 5 78 1 1 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	261 5 3 3 41 1 1 1 1 1 23 5 5 1 1 1 27 1 1 1 27 1 1 1 1 1 1 1 1 1 1 1	262 2 1 26 2 11 136 1 11 12 1 2 2 4 1 2 2 4 1 1 1 1 1 1 1 1	1 7 11	264 1 2 1 7 63 12 312 15 1 16 27 2 27 9 3 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 2 2 2 2 3 1 3 1 2 2 3 1 3 1 3 1 3 1 2 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 .	265 18 4 125 13 39 367 3 1 21 57 1 39 2 3 6 2 2 13 1 8 1 2 13 1 8 11 2 13 180	266 11 15 15 15 10 11 10 11 11 11
92 Old Age XII.	1	100	30	73	72	44	124	96		53
93 Intemperance 94 Starvation 95 Violent Deaths Causes not specified .	23	27	4 9	10	25	16 17	16 18	21 6	2 40 31	12

Causes, in Statistical Districts-continued.

The same of the sa	Statisti				inueu.							
	RIDIN	G.	36.	EAST	RIDII			RK.		ING.		
(a) Skipton, (b) Sedbergh, (c) Settle. (a) Pateley Bridge, (b) Ripon, (c) Knaresborough.		(a) Doncaster, (b) Thorne.	(a) Howden, (b) Skirlaugh.	Holl.	Sculcoates.	(a) Patrington, (b) Beverley, (c) Driffield, (d) Bridlington.	(a) Pocklington, (b) Tadeaster.	Z76	(a) Easingwold, (b) Malton,	Searborough.	(a) Whitby, (b) Guisborough.	(c) Leyburn, (d) Richmond, (e) Askrigg, (f) Reeth, (g) Bedale,
267 268	269	270	271	272	273	274	275	276	277	278	279	280
1 3 1 2 9 9 5 5 1 1 2 4 6 6 103 72 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 21 9 7 83 2 1 6 6 9 4 3 2	3 85 1	1 4 6 1 40 1 1 2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 4 21 5 8 78 3 · · · · · · · · · · · · · · · · · ·	1 2 6 22 9 2 56 5 10 1 12 12 12 12 15 5 7	1 4 1 1 1 3 7 100 1 1 · · · · · · · · · · · · · · · ·	1 3 2 6 6 6 9 · · · · · · · · · · · · · · · ·	12 5 4 101 2 1 1 2 1 1 2 1 1 2 1 3 3 1 7	1 6 21 3 80 3 3 6 2 1 12 1 2 2 8 1 1 6 6	2 1 2 2 6 1 1 2 9 1 1 1 1 2 9 1 1 1 1 1 1 1 1 1 1	1 1 2 1 9 3 5 62 1 1 2 1 1 6 6	17 2 103 5 1 · · · · · · · · · · · · · · · · · ·
4 40	18	4	5	8	10	i2 15	8	3	18	10	14	16

1841.—10. NORTHERN DIVISION.—DEATHS, from differen

184	1.—10.	NORTH	ERN DI	VISION.—	-DEATH	s, mont	meren
			38.	DURHA	М.		Y
CAUSES OF DEATH.	(a) Darlington, (b) Stockton, (c) Easington.	Durham.	(a) Auckland, (b) Teesdale, (c) Weardale.	(a) Houghton-le-Spring, (b) Chester-le-Street.	Sunderland.	South Shields.	Gateshead.
					285		
All Causes	881 863 232	434 376 103	551 541 137	433 399 	743 729 120	462 462 68	475 468 95
II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VII. Of the Digestive Organs VII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion X. Of the Integumentary System. XI. Old Age XII. External Causes;—Poisoning, Asphyxia, Injuries	133 129 187 2 37 12 4 1 109 17	33 46 91 3 23 2 6 3 59	93 78 120 1 14 21 5 63 9	51 46 113 4 18 1 8 5 *62 9	132 80 194 9 63 24 6 87	51 93 105 2 36 1 12 1 .**84	67 79 103 4 23 2 13 2 72 6
I. 1 Small Pox	33 5 87 22 15 1 14 36 6	6 15 29 2 10 2 2 33 3	10 75 5 9 2 1 4 29 2	2 10 46 1 3 1 16 2	18 1 13 29 2 1 9 3 36 3 2	1 17 18 5 9 2 13	10 27 27 2 8 1 19
II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformatious 30 Sudden Deaths	26 1 19 1 1 4 2 6 11 56	6 1 17 1 1 2 1 2 2	17 1 31 1 2 6 1 2 3 9	2 1 12 4 2 27	16 2 21 2 1 3 22 57 1	14 4 25	7 1 16 2 1 5 2 33
HII. 31 Cephalitis	2 26 10 14 75 · · · · · · · · · · · · · · · · · ·	3 17 4 5 16 	2 13 6 10 44 	6 13 3 24	1 23 2 14 39 	2 17 7 59 1	4 17 12 35 2 1

CAUSES, in STATISTICAL DISTRICTS.

CAUSA	idy see h) I A I I I	TICAL	DIST	RICTS.		West Control					
3	9. NO	RTHU	MBER	LAND	•		40.	CUMB	ERLA	ND.		41. WEST- MORELAND.
Tynemouth.	Newcastle on-Tyne.	(a) Castle Ward, (b) Hexham.	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford.	Berwick-on-Tweed.	(a) Glendale, (b) Bellingham, (c) Haltwhistle.	(a) Brampton, (b) Longtown.	Carlisle,	Wigton.	Cockermouth.	Whitehaven.	(a) Bootle, (b) Alston, (c) Penrith.	(a) East Ward, (b) West Ward, (c) Kendal.
288	289	290	291	292	293	294	295	296	297	298	299	300
657 646 108	1018 1013 230	425 407 5 7	411 393 69	186 - 183 - 46	180 158 29	150 143 27	447 442 93	215 204 35	338 324 77	326 320 38	249 244 40	492 480 57
121 75 164 5 40 2 30 3	130 118 246 8 102 20 6	68 42 115 5 45 3 10 6 2 51	57 48 86 10 30 10 3 76	25 23 28 4 17 1 1 29 5	29 15 35 4 11 2 31 2	17 9 36 2 5 3 2 37 5	74 32 100 5 37 1 8 2	43 12 44 3 7 1 3 1 51	48 22 83 2 14 2 7 1 64	67 30 97 2 18 1 6	37 26 57 3 14 1 5 2	71 53 136 1 26 8 1 2 120
13 26 16 11 4 1 1 26 5 1 4 1 1 26 5 1 1 4 7 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	65 51 23 28 6 17 4 2 29 4 1 40 40 40 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 65 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	13 19 4 1 2 2 10 2 7 2 17 3 2 2 9 4 20 1 1 1 5 13 7 11 3 1 2	2 16 13 6 2 27 1 20 22 1 22 21 4 22 16 3 21 16 16 16 16 16 16 16 16 16 16 16 16 16	1 1 4 5 8 1 6 1 1 1 5 1 1 1 2 · · · · · · · · · · · · · · · ·	1 7 2 4 4 4 · · · · · · · · · · · · · · · ·	5 10 1	8 28 1 27 2 1 1 22 1 3 3 23 1 4 1 4 7 10 5 6 4 4	4 4 4 7 5 1 1 1 1 1 2 2 10 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	6 17 18 9 8	11 12 1 1 17 · · · · · · · · · · · · · · · ·	377211 2 1 1 1 4 · · · · · · · · · · · · · · · ·	1 10 222 3 3 1 1 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1

1841.-10. NORTHERN DIVISION .- DEATHS, from differen

104	110.	North				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			38.	DURHA	M.		
CAUSES OF DEATH.	(a) Darlington, (b) Stockton, (c) Easington.	Durham.	(a) Auckland, (b) Teesdale, (c) Weardale.	(a) Houghton-le-Spring, (b) Chester-le-Street.	Sunderland.	South Shields.	Gateshead.
	281	282	283	284	285	286	287
IV. 42 Laryngitis	••	(a. 0)	1 % . .1 %	1	* P'		1
43 Quinsey	$\tilde{2}$	1 2 25	• •	4	6	6	
45 Pleurisy	26		14	13	56 9	26	29 3 5 65
47 Hydrothorax	2 9 144	i 62	5 4 97	9 81	9 17 104	11 62	5 65
49 Phthisis, or Consumption 50 Lungs, &c., Disease of V.	2	÷*	* * *	1	1	• •	
51 Pericarditis	2	1 2	i	4	9	2	4
VI. 54 Teething	10		2	3	22	6	5
55 Gastritis	14	*6 1	5	10	21 8 2 1 2	10	5 1 5
57 Peritonitis	2	3	i	1	2	7	*
59 Worms	3		• 6	***	2	1	**
61 Ulceration 62 Hernia	2 2	i	• •		2		i
63 Colic, or Ileus 64 Intussusception					2		1
65 Stricture	2	8	3	3	4	4	5
67 Stomach, &c., Disease of 68 Pancreas, Disease of	***	i		•••	• •		39.0
69 Hepatitis	2	2	1 2		3	1 3	1 3
72 Spleen, Disease of			••.	**	0 p	, ••	
73 Nephritis	1.00		* * *			1	• •
75 Diabetes	**	1	.,		4.74 0.70	**	
77 Stone		1	0.0		• •	• •	1
79 Kidneys, &c., Disease of VIII.	1		**.	1	6 p	10	1 13
80 Childbirth		6	20	8	23	10	• •
82 Ovarian Dropsy 83 Uterus, &c., Disease of IX.		**	i	• •	î	2	• •
84 Arthritis	4	2	3 2	2 3	3 3	i	2
87 Carbuncle	• •	je 4	• •	••	• •	• •	• •
89 Ulcer	1 1 7		•••		0,0		2
91 Skin, &c., Disease of XI.	1	ja 0	••	••	• •	••	••
92 Old Age		59	63	62	87	84	72
93 Intemperance				i	1	9	6
95 Violent Deaths		7	10	34	13		7
Causes not specified.	18	58	10	0.4	14	••	-

Causes, in Statistical Districts-continued.

. 39. N	ORTHU	MIDELLE	TALK TAKE			200	C C MILLS	ERLA	1 200		MODEL
			1	á	:						MORELAND.
Tynemouth. Newcastle-on-Tyne.	(a) Castle Ward, (b) Hexham.	(a) Morpeth, (b) Rothbury, (c) Alnwick, (d) Belford.	Berwick-on-Tweed.	(a) Glendale, (b) Bellingham, (c) Haltwhistle.	(a) Brampton, (b) Longtown.	Carlisle.	Wigton.	Cockermouth.	Whitehaven.	(a) Bootle; (b) Alston, (c) Penrith.	(a) East Ward, (b) West Ward, (c) Kendal.
288 289	290	291	292	293	294	295	296	297	298	299	300
1 2 1 1 2 1 1 2 2 3 3 100 23 105 153 2 2 2 2 3 9 3 3 3 3 3 3 3 3 3 3 3 3 3	*** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** *** *** *** *** *** *** *** *** *** *** ** *** *** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** **	2 11 9 2 59 3 10 3	1 2 1 4 6 2 12 4 1 3 4 1 3 1 1 2 1 2 1	1	1 5 3 27 2 1 2	3 14 2 6 75 2 3 9 11 5 1 5 3 8	1 1 7 35	1 2 5 2 10 62 1 2	5 1 177 74	3 .6 48	1 14 6 8 106 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

1841.—11. Welsh Division.—Deaths, from different

		.841.—	1		12 50	UTH W.		
·	42. MONI	1	SHIKE.	1				
CAUSES OF DEATH.	(a) Monmouth, (b) Chepstow.	(a) Abergavenny, (b) Ponty pool.	Newport.	Merthyr Tydfil.	(a) Cardiff, (b) Bridgend, (c) Neath.	Swansea.	(a) Llanelly, (b) Llandilofawr, (c) Llandovery.	Carmanthen.
	301	302	303	304	305	306	307	308
All Causes	363 363 77	1002 956 329	370 357 113	653 642 213	869 823 199	302 298 84	466 438 85	353 351 56
II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation VI. Of the Digestive Organs VIII. Of the Urinary Organs VIII. Of the Organs of Generation IX. Of the Organs of Locomotion. X. Of the Integumentary System. XI. Old Age XII. External Causes:—Poisoning, Asphyxia, Injuries	40 76 6 19 8 3	53 171 234 5 35 29 3 1 79	40 46 86 3 13 5 2 1 39 9	62 88 157 5 46 1 16 2 43	102 117 182 7 46 28 4 129 14	42 42 66 2 11 11 2 1 34 3	90 39 122 2 24 2 7 4 52	46 54 82 1 14 1 4 2 79
I. 1 Small Pox	14 12 3 21 6 1	58 136 23 3 15 2 2 1 83 1	8 30 39 5 4 · · · · · · · · · · · · · · · · · ·	38 56 31 20 16 1 5 1	24 19 26 26 14 1 6 74 2	7 9 17 9	5 10 14 19 2 3 30 	4 3 13 6 1 1 1 26
II. 17 Inflammation	3 . 9 . 1 . 3 . 13 	2 2 16 2 1 5 4 13	1 18	18 11 2 3 3 3 4 29 	1 3 38 1 2 8 15 32 1	5 24	2 28 7 7 1 9 23 	1 21 2 2 4 1 6 7
III. 31 Cephalitis	5 1 29	6 5 3 7 149	1 4 4 4 29 1	55 2 8 73	1 6 4 11 91 	1 2 3 5 29 1 1	2 3 10 24 	1 1 2 9 39

CAUSES, in STATISTICAL DISTRICTS.

OA USAIS, I. O.													
	SOUTH V		•				4	14. NO	RTH V	WALE	S.		
(a) Narberth, (b) Pembroke, Haverfordwest,	rystwith.	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn.	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay.	(a) Presteigne, (b) Knighton, (c) Rhayader.	(a) Newtown, (b) Montgomery.	(a) Llanfyllin, (b) Machynlleth.	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog.	(a) Pwllheli, (b) Carnarvon.	(a) Bangor, (b)-Conway.	(a) Llanrwst, (b) St. Asaph, (c) Ruthin.	Wrexham.	Holywell,	Anglesey.
309 310 31		313	314	315	316	317	318	319	320	321	322	32 3	324
365 389 309 360 348 299 52 85 55	9 178	312 302 52	613 597 146	259 256 34	544 536 146	313 299 93	383 368 77	421 413 64	316 304 59	447 444 78	438 430 92	410 379 118	314 307 46
6 5 4 2 50	9 13 6 54 9 11 7 2 3 1	61 22 82 12 2 6. 2 1 57	98 78 149 6 21 12 6 71 10	49 29 66 10 5 2 57 4	71 57 117 1 13 11 6 	38 37 39 7 1 9 1 69 5	48 52 79 12 11 6 77 6	44 123 95 1 20 1 9 :1 48	38 57 67 1 4 •9 2 •65	50 89 117 2 16 .8 4 .77 3	51 73 114 2 17 11 3 63 4	59 74 74 79 11 3 1 43	33 84 76 8 2 3 1 51
1 4 11 8 8 38 11 13 11 1	2	6	24 36 23 6 9 2 4 38 2	9 2 4 3 1 1 1 8	22 10 41 14 10 48	30 1 20 4 5 1 	28 1 5 1 2 38	1 23 2 4 1 	3 31 1 1 2 20 1	1 37 1 8 1 	55 5 2 1 299	1 87 4 3 2 	1 27 2 16
4		19.	2 1 29 1 1 3 47 12	19 1 1 4 1 1 21 1	4 1 25 1 1 4 5 2 26 2	7	17 1 2 7 2 18	16 1 3 4 1 1 16 	8 1 1 2 21	3 30 30 11 11 12 2	6 1 30 2 1 8	1 10 1 3 14 7	
2 3 1 2 1 1 5 10 11 17 18 14 	2 9	3 8 10	2 1 4 13 56 	6 17	3 1 10 9 31 2 	1 9 25	3 11 34 2	1 2 21 92 6 1	2 7 46 2	2 3 20 60 2	1 3 2 9 55 2	9 60	1 4 13 65

D acquir					LSH DIVI				
		42. MONI	HTUON	SHIRE.		43. 501	UTH WA		
	CAUSES OF DEATH.	(a) Monmouth, (b) Chepstow	(a) Abergavenny, (b) Pontypool.	Newport.	Merthyr Tydfil.	(c) Neath.	Swansea.	(a) Lianelly, (b) Liandilofawr,	So Carmarthen.
		301	302	303	304	305	306	307	308
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	IV. 12 Laryngitis 13 Quinsey 14 Bronchitis 15 Pleurisy 16 Pheumonia 17 Hydrothorax 18 Asthma 19 Phthisis (or Consumption) 10 Lungs, &c., Disease of V. 11 Pericarditis 12 Aneurism 13 Heart, &c., Disease of VI. 14 Teething 15 Gastritis 15 Peritonitis 15 Tabes Mesenterica 15 Worms 16 Ascites 16 Ulceration 16 Hernia 16 Colic, or Ileus 16 Intussusception 16 Stricture 16 Hæmatemesis 17 Stomach, &c., Disease of 18 Pancreas, Disease of 19 Hepatitis 10 Jaundice 11 Liver, Disease of 11 Liver, Disease of 12 Spleen, Disease of 13 Nephritis 14 Ischuria 15 Diabetes 16 Cystitis 17 Stone 18 Stricture 19 Kidneys, &c., Disease of 10 VIII 10 Childbirth 11 Paramenia 12 Ovarian Dropsy 13 Uterus, &c., Disease of 18 Paramenia 29 VIII 20 Childbirth 21 Paramenia 22 Ovarian Dropsy 23 Uterus, &c., Disease of 24 Arthritis 25 Rheumatism 26 Joints, &c., Disease of 27 Carbuncle 28 Phlegmon 29 Ulcer 20 Fistula 20 Iskin, &c., Disease of 21 VIII 22 Old Age 24 XII 23 Intemperance 24 Starvation 25 Violent Deaths	1 2 8 3 61 1 · · · · · · · · · · · · · · · · ·	2 2 2 53 2 8 164 3 5 4 16 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3 24 5 5 53 1 2 2 5	2 19 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 3 129 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	27 4 3 133 10 7 7 3 10 1 3 2 1 6 27 129 1 13	2 1 3 57 2 2 	3 4 12 13 90 2 2 2 2 4 4 5 2 2 1 1 1	1 1 6 70 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Causes not specified.		46	13	11	41	4	28	2

Causes, in Statistical Districts-continued.

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T	1	1	UTH	WALE	S.		_ -		1	44. NO	ORTH	WALF	es.		
(a) Narberth, (b) Perabroke.	Haverfordwest.	(a) Cardigan, (b) Aberayron.	Aberystwith.	(a) Tregaron, (b) Lampeter, (c) Newcastle-in-Emlyn.	(a) Builth, (b) Brecknock, (c) Crickhowell, (d) Hay.	(a) Presteigne, (b) Knighton, (c) Rhayader.	(a) Newtown, (b) Montgomery,	(a) Llanfyllin, (b) Machynlleth.	(a) Dolgelly, (b) Corwen, (c) Bala, (d) Festiniog.	(a) Pwllheli, (b) Carnarvon.	(a) Bangor (b) Conway.	(a) Llanrwst, (b) St. Asaph, (c) Ruthin.	Wrexham.	Holyweil.	Anglesey.
309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324
77 1	1 10 5 5 60	311 	2 2 2 1 48 1	773 73 	1 2 17 1 9 118 1 6 1 11 1 1 12 15 12 12 16 17 1 9 16	313 11 17 6 50 	316 1 9 6 101 2 4 5 11 104 10 8	314 2 2 34 1 1 2 3 3 1 1 1 1 1 1 1 1 1	318	1	320 3 2 10 52 1 3 1	321 1 3 8 100 4 2 8 2 1 1 3 2 1 3 2 1 3 3 3 3 3	322 3 15 1 4 90 1 2 6 1 2 9 1 1 2 63 4 8	323 11	324

DEATHS IN THE METROPOLIS IN THE YEAR 1842:—MALES—(Arranged

		0-	1			1-	-3			3-	-5	
CAUSES OF DEATH.		Quart	ers.			Quar	ters.			Quar	ters.	
	1	2	3	4	1	2	3	4	1	2	3	4
I. 1 Small Pox	12 35 2 111 12 21 17 5	1 1 1 1 7	21 34 13 22 7 49 146 11 13 1	19 33 30 41 14 30 19 1	17 78 20 143 26 	10 101 30 70 33 3 3 	13 84 72 38 20 2 52 2 8	10 93 97 61 22 9 2	7 34 19 43 23 2 2 13	6 34 21 22 16 	13 16 53 6 15 	3 37 70 19 8 1
14 Erysipelas	7	5 3	5	$\begin{array}{c c} 6 \\ 1 \end{array}$	1	2	3	1	2 0			1
16 Hydrophobia		••	• •	• •	8 0	• •	• •	• •	. •	• •	• •	G 49
II. 17 Inflammation	13 2 3 7 1 28 96 6 29 17 81 3 1 306 7	10 3 1 24 89 4 18 10 81 2 284 7	16 1 1 3 2 2 1 51 112 2 21 27 122 1 1 341 9	13 1 2 4 3 24 102 8 26 15 55 3 325 13	9 .5 2 2 .6 12 .6 4 20 113 3 56 11	7 2 9 3 4 24 114 3 1 53 	7 1 5 1 2 15 4 1 4 2 1 46 11	8 13 2 3 1 3 2 1 11 3 1 2 19 77 41 7	1	3 2 1 1 1 3 1 8 40 1 14	1 6 1 1 1 29 2 9	229
IV. 42 Laryngitis	18 221 1 42 11	7 123 1 55 5	1 3 124 1 103 7	7 16 283 1 1 50 14	2 12 223 39 3	1 3 4 110 3 57 6	1 4 2 1 106 70 6	2 4 12 229 2 54 6	1 44 21 1	1 32 1 28 5	1 2 1 24 21 21	3:
51 Pericarditis	4	1 8	7	11		1	3	1	1	1	• •	

according to the Four Quarters of the Year and Fourteen Periods of Life).

	5-	-10		11	10	-15			15.	-20			20	—30	
		rters.				rters.				arters.					
1	2	3	14	1	2	3	4	1	2	3	1 4		1	rters.	
1		9	4		-	3	4		70	3	4	1	2	3	4
4 11 19 16 5 14 9 1	5 10 22 7 9 .1 12 2 8 2 1 1 3 2	4 7 38 3 2 4 1 1 1 1 1 2 1 2	8 9 61 9 9 1 1 1 1 1 · · · · · · · · · · · ·	13 13 14 2	2 2 4 1 1 1 · · · · · · · · · · · · · · · ·	6 2 7 3	1 1 1 5 1 1	2 1 1 4 1 1 1	1	1 · · · · · · · · · · · · · · · · · · ·	2 · · · · · · · · · · · · · · · · · · ·	3 · · · · · · · · · · · · · · · · · · ·	1 2 1 1 1 1 3 1 4 8 2 1 1 1 1 1 1 1	4 3 1	5 ·4 ·· ·3 8 ·· ·1 1 7 2 2 1
1	2 1 1 1	2 1 1	• •	4	1 1 1	1	2	1			1 5	6	2 1 	4	1 13
7 22 1 6	5 21 2 1 4 1	10 16 1 2 1	10 17 1 2 	3 6 . 1	3 2 1 1 ··· 1	3 2 1 2	1 3	5 1 2 1	2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	3 4 1 9 4	2 3 2 2 1 1	2 1 2 1 3 1 5 2	10
22 1 29 4	1 1 15 36.	10 140 1	1 19 1 1 20 3	1 6 18	1 5 27 1	4	1 3 2 18 3	3 2 3 47 1	3 555 4	3 45 1	··· 2 ·· 1 36 1	1 8 4 22 6 185 15	3 1 16 2 228 10	1 1 8 1 207 3	15 15 152 5
2	4	7	4	6	1	3	9	1 4	i	• •	2	17	9	9	16

Deaths in the Metropolis in the Year 1842 :- Males -continued.

TO STANK TOO PUT IT YOU SE POOR IN CHINA C		0-				1-	-3		,	3-	-5
CAUSES OF DEATH.		Qua	rters.			Quar	ters.			Quar	ters.
	1	2	3	4	1	2.	3	4	1	2	3
VI.											
54 Teething	58	51	74	36	65	57	84	36		1	
55 Gastritis 56 Enteritis	34	30	107	30	17	9	23	10	4	2	9
57 Peritonitis											
58 Tabes Mesenterica	20	13	23	14	12	15	14	16	6	5	1
59 Worms		1			1	• •	• •		1		1
61 Ulceration	3	* *.	4	•~•	• •		1	3			
62 Hernia	• •	• •		2 5		• •		1 1	• •	• •	• •
63 Colic, or Ileus	$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$	2	6	9	2	• •]	1	• •	• •	1
65 Stricture		• •				• •	• •				
66 Hæmatemesis 67 Stomach, &c., Disease of .	3	4	2	5	1	2	3	6	• •	• •	1
68 Pancreas, Disease of	3	4±	2	.,			••	• •	• •	• •	
69 Hepatitis	•	. • • ′	2	• •			• •	• •	• •	• •	••
70 Jaundice	4	5	2	1	• •	1	7	1 3	• •	• •	
72 Spleen, Disease of										• •	
VII.											
73 Nephritis	0. 0					• •	• •	• •			
74 Ischuria. 75 Diabetes	w/ a			. •	• •		. •	• •	• •		
76 Cystitis	• •	• •	2.0		9 9		• •	• •	• •	• •	
77 Stone •			1	• •				1			
78 Stricture		• •	3	• •	• •	• •	• •	1			
VIII.					•						
80 Childbirth			• •								
81 Paramenia				• •				• •		• •	0 0
82 Ovarian Dropsy 83 Uterus, &c. Disease of	0, 0	e; •		• •				• •			
IX.											
84 Arthritis	0, 0	4: 0			• •						
85 Rheumatism	1	91.0		••	• •		• •	2	1	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$	••
86 Joints, &c., Disease of.		1	• •	2	1	2	• •	2	1	3	• •
X. 87 Carbuncle											
88 Phlegmon	1	0. 0									
89 Ulcer 90 Fistula	1		••		1		• •	1.			
90 Fistula 91 Skin, &c., Disease of	2	4	2	1			• •			• •	
XI.											
92 Old Age											
XII.											
93 Intemperance	.,						• •	• •		••	
94 Starvation	14	1 5	6	2 7	15	8	10	ii	10	5	4
Causes not specified .	8	5	3	8	1	1		••	1		• •
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Deaths of Males in the Metropolis. Deaths in the Metropolis in the Year 1842:—Males—continued.

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8	7	10	6	3		3	3			4	5	3	3	i	7	-	. 8
2	1	2	• •		2						3	• •			- 1		2
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	* *	1	1		••	•••	••		•	1		1	$\begin{vmatrix} 1\\2 \end{vmatrix}$	1	2		
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9	• •	• •	2	• •	2	i	• •	i	• •	•		2	3	2	1 1	3	
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		•••	• •	• •	• •				• •	••		- 11	• •	i	1		ı
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3	•	• •	• •	• •		• •	• •	• •	• •	••	•	•	• •	• •	• •	• •	
		• •							• •		1		2	• •		2	
•	8	16	19	12	14	25	15	19	18	18	16	3	29	24	27	26	
		1	3	1	1	• •	•	» ¢	• •	••	1		2	4	2	1	
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Deaths in the Metropolis in the Year 1842:—Males—continued.

- Calledon			30—	40			40-	50			50-	-60
	CAUSES OF DEATH.		Quar	ers.			Quart	ers.			Quar	iers.
	ORUSES OF DEATH.	1	2	3	4	1	2	3	4	1	2	3
	I. I Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 1 Ague 1 Ague 2 Remittent Fever 3 Typhus 4 Erysipelas 5 Syphilis 6 Hydrophobia 11. 7 Inflammation 8 Hæmorrhæge 9 Dropsy 0 Abscess	1	3 1 1 1 1 1 1 1 1 1 2 6 17 1 2 3 2 11 3 11 6 1 1 5 188	1 2 3 3 16 2 4 19 1 15 8 2 7 8 1 6 4 5 174	1 8 · · · · · · · · · · · · · · · · · ·	1 1	3 16 4 29 4 31 8 21 5 18 16 2 2 4 12 7 2 4 12 7 2 4 12 13 15 16 17 18 18 19 19 19 19 19 19 19 19 19 19	1	1	1	3 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 4 31 2 4 31 2 3 11 11 16 4 17 11 11 11 11 11 11 11 11 11
	51 Pericarditis	16		3		2		1	$\begin{array}{ c c }\hline 1\\2\\16\\ \end{array}$	17		-

Deaths in the Metropolis in the Year 1842:—Males—continued.

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	arters				arters.				arters				uarters		-		nor Quari		eu.
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		• •			• •	• •		• •	• •	• •				• •	- 11		1		
$\begin{vmatrix} 2 \\ 1 \end{vmatrix}$	17	5	7 2	4	12 5	6 2	1	• •	5	4 2		• •		1	. •			•	
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7	8	8		6	10	6	i		••	1		• •	• •	• •		•		•	•
3	3	4	1	4	2	1				•••	•	••	•						
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	1.1	1	3			1													Table to the Control
3		1		1	i	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$		1	• •	• •		••	••	1				1	
36	37 2	35	19 2	13	20	16	6	6	2	1	1	• •	••	1			• •		•
6-1	5	2	11	2	1	3		2	1	1	1	• •							· ·
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2 2	5	2	1	2	2	5		• •	• •	1		• •	••		.		1	- 1	- 1
6	6 8	3 2	14	$\frac{2}{2}$	2 14	3 10	6	1	10.	1		• •	••	••	••				, ii
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15	14	14	15	14	10	15	4	i	3	2	••	• •	••	i	li i	6	- 1		2
3	1	3	• •	• •	• •	• •	1	• •	• •	• •				• •					1
18 30	15 16	27 25	30 30	14 20	13 15	21 23	4 8	2 4	6 3	3 7	i	, .	• •	i	1	1			N
0 9	• •	• •	• •	• •	•••	••	. •	• •	••		• •		• •					•	- 1
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1	.3 2 1	2	1	3	• •	$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$	• •	• •	• •	1		• •	••						
1 5	1 3	$\begin{bmatrix} 2 \\ 4 \end{bmatrix}$	$\frac{1}{2}$	2	1	3	• •	• •			• •		• •	• •					8
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15	9	26 3	20 2	12 2	4	15 1	2	4	2	5	• •.	. •	. • • .	1	••		. •	• •	200
10 7	13	14	$\begin{bmatrix} 2\\12\\7 \end{bmatrix}$	10	3	12	2	2	1	• •	• •	• •	. • •	• •		i		1	
39	11	7 52	7 54	$\begin{bmatrix} 2\\9 \end{bmatrix}$	3 7	21	$\begin{bmatrix} 1 \\ 4 \end{bmatrix}$	2 2 3	3	$\begin{vmatrix} 1 \\ 4 \end{vmatrix}$	• • ,	i	• •	• •			• •	• •	
48	34 16	38 22	6 15	6 5	8 5	6 10	• •	3	• •	1 1	• •	• •	•	• •	1	1			
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1	• •	i	• •	• •	• •	• •	• •	• •	• •		• •	• •	• •	• •	• •				
28	18	20	13	6	9	12	••	2	• •	•	• •	• •	• •	••	• •	9 6			
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Deaths in the Metropolis in the Year 1842 :- Males - continued.

	. An about	30-	-40	Vic. 18 or No. 18 to Advances	Transaction of Principles and Principles	40-	-50		re stanting	50-	-60	a cook. In
CAUSES OF DEATH.		Quar	ters.			Quar	ters.			Quar	ters.	
	1	2	3	. 4	1	2	3	4	1	2	3	
VI.					-	-						-
54 Teething		• •	• •	• •	• •	• •	• •	• •	• •		• •	
55 Gastritis	2	6	8	3	8	9	4	7	7	6	11	
57 Peritonitis		2	1	2	• •	• •		2			• •	•
58 Tabes Mesenterica	• •	. •	• •	• •	• •	• •	• •	• •	• •	• •	• •	۰
60 Ascites	• •	• •	• •	i	i	• •	3	2	$\frac{\cdot \cdot}{2}$	i	• •	•
61 Ulceration	2	1	1	1	1	1	1	• •	2	4		
62 Hernia	3	• •	2 2	2	2	1	3	$\begin{bmatrix} 2 \\ 2 \end{bmatrix}$	$\left \begin{array}{c}1\\2\end{array}\right $	1	$\begin{bmatrix} 3 \\ 2 \end{bmatrix}$	
64 Intussusception.		• •		• •		+	٠.		• •	• •		
65 Stricture	• •		1	• •	2	• •	* •		1	1	1	
66 Hæmatemesis	3	• •	1 4	2		$\frac{2}{1}$	$\frac{1}{2}$	6	6	6	4	
68 Pancreas, Disease of	• •						• •		• •			
69 Hepatitis	• •	1	• •	• •	2	1	. ·	3	3	2	2	
70 Jaundice	7	1 6	9	$\frac{1}{6}$	ii	3 9	$\frac{1}{12}$	1 11	12	1 9	16	
72 Spleen, Disease of		• •			• •	• •	• •		٠.	• •		
VII.												
73 Nephritis	• •	• •	• •	• •	2	2	• •	1	• •	1	2	
74 Ischuria 75 Diabetes	i	i	1	• •	2	• •	3	1	i	* *	• •	
76 Cystitis								• •	1	1		
77 Stone	·i	• •	1	1	• •	1	$\frac{2}{1}$	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	1 2	4	$\frac{1}{3}$	
78 Stricture 79 Kidneys, &c., Disease of	4	2	3	6	1 4	8	4	6	7	8	1	
VIII.												
80 Childbirth			٠.	• •	• •				••	• •		
81 Paramenia		• •	• •	• •	• •	• •	• •		• •	• •		
83 Uterus, &c., Disease of.			• •	• •	• •			• •	• •			
IX.												
84 Arthritis	• •	9 #	• •			• •		• •	• •	• •		
85 Rheumatism	3	2 5	4 3	3	3	1	5 2	4	2 4	1	••	
X.	0	0	9	1	0	1	4	• •	1	• •	••	
87 Carbuncle		6.0										
88 Phlegmon				• •		• •		• •		• •		
89 Ulcer 90 Fistula	• •	• •		1	1	2		• •	2	• •		
91 Skin, &c., Disease of			• •		. •		i	• •				
XI.												
92 Old Age				• •	2 •				12	1	. 9.	
XII.					1							
93 Intemperance		1	1	4	1	1	1	• •	• •		1	
95 Violent Deaths	3 26	26	28	25	$\begin{vmatrix} 1 \\ 30 \end{vmatrix}$	36	29	24	18	22	19	
0												
Causes not specified .	2	4	5	2	5	4	3	4	5	3	4	
	Andrew 1			The second second	100		1		1			

Deaths in the Metropolis in the Year 1842: - Males - continued.

60-70	70-80	80-90	90 and upwards.	Age not stated.
Quarters.	Quarters.	Quarters.		
2 3 4	1 2 3 4	1 2 3 4		
	Quarters.	Quarters.	Quarters. 1 2 3 4	Quarters. 1 2 3 4
1 2 2 2 55 69 59 1 1 10 11 12 1 2 2	1 1 1 1 1 1 1	18 77 64 91 3 1 1 1 1		

DEATHS IN THE METROPOLIS IN THE YEAR 1842:—FEMALES.—(Arranged

		0-	-1			1-	-3			3-	-5	
CAUSES OF DEATH.		Quar	ters.	_ ,)		Quar	ters.	,		Quar	rters.	
	1	. 2	3	4	1	2	3	4	1	2	- 3	4
I. 1 Small Pox 2 Measles 3 Scarlatina 4 Hooping Cough 5 Croup 6 Thrush 7 Diarrhœa 8 Dysentery 9 Cholera 10 Influenza 11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia	10 33 3 115 7 11 12 4 4 4	9 28 8 65 10 20 8 4 	17 33 4 37 5 58 105 5 1 4 6 11	12 26 17 57 10 24 11 2	4 78 17 177 24 1 5 1 1 6 4	9 85 37 105 22 2 1 6 1	31 98 64 59 16 2 44 13 9 2 1 12 1	20 109 90 83 15 3 4 2 12 2	6 24 12 71 18 1 1 · · · · · · · · · · · · · · · ·	5 32 23 42 20 1 1	11 30 59 11 16 	7 24 72 28 15
II. 17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths III. 31 Cephalitis 32 Hydrocephalus 33 Apoplexy 34 Paralysis 35 Convulsions 36 Tetanus 37 Chorea 38 Epilepsy 39 Insanity 40 Delirium Tremens 41 Brain, &c., Disease of	12 1 5 1 22 79 4 37 5 54 3 213	10 1 2 1 1 1 1 26 70 2 12 16 48 2 229	7 4 1 4 3 2 2 2 44 76 3 21 300 4	13 1 2 1 1 1 18 64 5 24 271 6	8 ·3 ·1 ·1 9 1 1 1 1 20 74 1 1 45 ·1	6 1 2 3 1 3 1 7 2 1 8 79 1 1 59 	10 1 3 4 2 2 2 13 6 1 4 20 97 2 38 	7 5 2 1 1 1 9 3 2 20 80 3 1 31 7	5 ·4 1 ·3 ·· ·1 26 ·· ·8	3 1 1 1 2 2 1 10 32 2 15	3 1 2 1 2 2 1 4 5 25 6	2 3 1 2 7 28 2 9
IV. 42 Laryngitis	3 7 174 49 9	1 3 105 1 34 4	3 1 97 2 99 8	16 242 1 55 14	200 4 47 12	1 10 1 127 1 51 7	109 64 4	1 1 14 219 4 59 7	2 9 44 15 2	35	1 3 24 22 1	3 2 42 13
51 Pericarditis	1	8	i	2		2	2	2	• •	* *	• •	1 2

according to the Four Quarters of the Year, and Fourteen Periods of Life.)

510	10—15	15-20	20-30
Quarters.	Quarters.	Quarters.	Quarters.
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
2 5 7 7 11 6 8 8 17 23 49 49 36 11 4 8 9 4 6 7 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 1 2 1 1 1 1 2 1 1 1 2 1 1 2 1 1 1 1 2 1 1 1 2 1 1 2 1 1 1 3 4 3 1 1 </td <td></td> <td>1 3 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 3 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 3</td> <td> 1 1</td>		1 3 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 3 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 3	1 1

Deaths in the Metropolis in the Year 1842: - Females-continued.

		0-	-1			1-	-3			3-	-5	
CAUSES OF DEATH.		Qua	rters.			Qua	rters.			Qua	rters.	
88877 CDCC 7-2-4-	1,	2	3	4 ·	1	2	3	4	1	2	3	4
VI.												
54 Teething	32	25	72	48	68	68	82	52	2	4.	1	
55 Gastritis 56 Enteritis	13	27	95	21	11	4	17	10	8	8	5	2
57 Peritonitis	n, o			• •				1			1	
58 Tabes Mesenterica	14	7	22	13	12	7	13	13	3	8	3	• •
59 Worms	• •	1		o e.	0,0	0.0	0.0	2	1	1	2	• •
61 Ulceration	1	P .	5	1	* *	•	2	1		6. *		* •.
62 Hernia	4	i	1 3	1 3	1		• •		0,0	6.8	• ; •	• •
64 Intussusception		T.	0	1	4.4	.1	0.0	2	1	1		4
65 Stricture	• •			• •			1					
66 Hæmatemesis	i	• • •	5	• •		4.9		4	• •	4 *	• •	• •
68 Pancreas, Disease of			• •			• •		4		• •		1
69 Hepatitis	9	1	.,,	• •	1	• •		• •		6.4		
70 Jaundice	$\frac{3}{2}$	$\frac{1}{2}$	4 3	$\begin{bmatrix} 2 \\ 2 \end{bmatrix}$	1	• •	$\frac{2}{2}$	2	2	• •	1	1
72 Spleen, Disease of	-1.	• •				2	ī			0.0		
VII.												
73 Nephritis	* •			• •		• •		b- 0	0 (10	4. 4		
74 Ischuria	• •	• •				• •		9- 9	B- 8	4: 0	0:0	• •
76 Cystitis	* 4 4							• •	• •	# 0 # 0	1	i
77 Stone	1	• •	. • •	• •				• •			• •	
79 Kidneys, &c., Disease of .		• •	•,. •		6.0	• •	* *	7		* *		• •
VIII.												
80 Childbirth	• •		4.									
81 Paramenia	• •	• •	• •	• •	• •	• •	••	• •	• •			
83 Uterus, &c., Disease of	• •			i						• •		• •
IX.												
84 Arthritis	• •		• •,									
85 Rheumatism	1	1	1	3	9 0	••	• •	1	• •			
X.	1	1	1	J	• •	• •	1	••	4	• 2 •	1	2
87 Carbuncle					6.8				0. 0			
88 Phlegmon	* *											
89 Ulcer	• •			0. 0.	- 41 %	1		• •	1	• •	• •	• •
91 Skin, &c., Disease of	2	8. 0.	3	5	• •	• •				i	• •	
XI.												
92 Old age		• •										
XII.												
93 Intemperance	i	••	٠.		• .	• •	• •		• •			, .
95 Violent Deaths	10	8	1 2	10	7	9	ii	7	9	4	4	io
	0									-1	4	10
Causes not specified.	9	4	3	12	1	• •	6.4	1	2	0.0	• •	
				1		1	- 1	1			-	- 1

Deaths of Females in the Metropolis. Deaths in the Metropolis in the Year 1842:—Females—continued.

	•	5=	10			10-	-15			15-	-20			20-	-30	
		Quar	ters.			Quar	ters.			Quar	ters.			Quar	ters.	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
And the second s	6 3	7 1 1 2	10	3 1 2 1 1 	3	5 1 2 1	7	3 2 1	3 2 1	4 1 1	3		14 5 1 1 1 2 4	6 4 1 3 1 4	15 3 1 1 1 	17 3 1 1 1 4
The second secon	., .		1	1			1			1	2	1	33 1 1 1 1	28 1	27	50
	20	1	2 5	2 2	1	1	1	1 1	1 1		3 1	1 1	3	1 17	2 1 2 	4 3
	• •	• •			••	••	1	1	••		1	••	3	1		1

Deaths in the Metropolis in the Year 1842 :- Females -continued.

Deaths in the Me	rropo	and the second second	The street of th	cai 1	042			CON	unuea		Constitution (Constitution (Co	
		30-	-40			40-	-50	,		50-	-6 0	
CAUSES OF DEATH.		Quai	ters.			Qua	rters.			Qua	rters.	
	1	2	- 3	4.	1	2	3	4	1	2	3	4
I. 1 Small Pox	3 1	2	2 4 3 3	5	1	1	2 5 4 4 1	1 1 4 1 1 1	3	1	1 	4
11 Ague 12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia II.	2 - 14 - 6	14	25	24 4 1	11 1 1	14 2	11	10 6	8 1	10 2	10 2	17 8
17 Inflammation 18 Hæmorrhage 19 Dropsy 20 Abscess 21 Mortification 22 Purpura 23 Scrofula 24 Carcinoma 25 Tumour 26 Gout 27 Atrophy 28 Debility 29 Malformations 30 Sudden Deaths	2 29 4 2 ·1 5 3 ·• 1 .• 8	1 28 4 2 11 5	1 4 25 1 1 9 1 1 	5 3 23 1 2 1 10 4 1 2	2 5 47 2 19 2 1 1 10 	1 38 .4 23 .3 .8 .4	34 34 1 22 1 1 1 4	2 1 43 -2 1 21 -4 4	5 .67 .2 .2 21 2 2 2 9	1 2 60 ·4 ·· 22 4 ·· 28 ·9	5 59 3 2 26 6 1 21	1 2 58 3 25 20 13
III. 31 Cephalitis	1 9 8 2 7 1 1 5	3 7 4 2 2	4 2 8 7 3 1 4 10	7 5 1 6 1 2 3	2 2 12 11 1 6	1 16 8 1 4	2 11 7 7	7 1 14 7 2 .5 2	1 1 20 20 20 5 1	1 22 22 2 2 	2 20 9 2 2 2 9	1 1 23 16 2 1
50 Lungs, &c., Disease of	1 6 1 17 2 16 204 12	1 ·· 2 1 8 2 2 183 5	3 10 2 3 186 5	6 1 9 5 192 9	14 2 30 9 38 129 14	1 2 1 12 2 7 136 10	1 3 1 8 1 5 112 4	1 10 1 12 3 11 117 8	1 22 3 22 7 71 67 11	1 9 1 11 5 11 62 13	6 1 7 63 10	15 20 2 28 69 16
V. 51 Pericarditis	2 1 14	3 1 16	12	1 2 12	19	$\begin{bmatrix} 1 \\ 22 \end{bmatrix}$	1 1 15	1 18	$\begin{vmatrix} 1 \\ 24 \end{vmatrix}$	$\begin{bmatrix} 2 \\ 1 \\ 22 \end{bmatrix}$	1 15	22

Deaths of Females in the Metropolis. Deaths in the Metropolis in the Year 1842:—Females—continued.

60-	-70			70-	-80	ATTORN WARRANTS OF		80-	-90	Andre Ivantella del	9	0 and	upwai	ds.	Ag	ge no	t stat	ed.
Quai	rters.			Quar	rters.			Qua	rters.			Qua	rters.			Quar	ters.	
1 2	3	4	1.	2	3	4	1 ·	2	3	4	1	2	3	4	1	2	3	4
1 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 49 1 7 1 1 10 2 2 2 25 11 1 1	2	3 10 5 9 	4 2 3 2 11 2 2 29 4 10 2 9	10	2 	1	1 1 1 2 1 2 1 2 1 2 1	1 · · · · · · · · · · · · · · · · · · ·			4		Quar	ters.	
3 3 	3 10 3 10 34 6	2 21 1 17 7 43 29 16	2 22 20 12 50 12	2 8 1 11 4 11 9 5	1 6 6 1 7 5	3 1 17 17 1 9 1 23 8 8	4 6 4 5	3 3 1 1	1 1 2	3 6 1 3	1	1		1	1	4	1	
31 14	17	21	1 10	9	11	18	2	2	1	4	• •	• •	6 0	• •	• •	• 4	• •	• •

Deaths in the Metropolis in the Year 1842:-Females-continued.

		30-	-40		The state of the s	40	-50			50	-60		
CAUSES OF DEATH.		Qua	arters.			Qua	arters.			Qu	arters.		-
	1	2	3	4	1	2	3	4	1	2	3	4	
VI.													
54 Teething	. 4	• 6											
55 Gastritis 56 Enteritis		6	6	7	12	3	10	11	7	8	16	13	
56 Enteritis 57 Peritonitis	1	3	2	3		1	1	1		1		3	
58 Tabes Mesenterica											1		1
59 Worms	• •	6 6							1		• •		1
60 Ascites	• •	2	$\frac{1}{2}$	2	. 6	$\frac{1}{2}$		• •	2 3	• •	1		
62 Hernia	i		1	1	1	2	2	1	7	2	2	i	-
63 Colic, or Heus	1	3	1		1.1	2	3	i	li	2	3	2	1
64 Intussusception	1		• •				• .			0 4			
65 Stricture	• •		1	1	1			• •	. 4		1	2	
67 Stomach, &c., Disease of.	8	$\begin{vmatrix} 2 \\ 1 \end{vmatrix}$	3	$\begin{vmatrix} 1\\2 \end{vmatrix}$	$\begin{vmatrix} 1 \\ 4 \end{vmatrix}$	6	2	7	1 6	3	$\begin{vmatrix} 1 \\ 4 \end{vmatrix}$	1 4	
68 Pancreas, Disease of				2							4	4	1
69 Hepatitis			1	1	1	1	3	1				2	
70 Jaundice	• •		l	1	1	3	• •	1	1	1	5	3	
71 Liver, Disease of	8	5	6	7	10	9	8	7	13	11	16	7	
		• •	• •	• •	• 4	••	• •	• •		1			1
VII. 73 Nephritis									1				
74 Ischuria.								• •				• •	
75 Diabetes		1	2				i	i					
76 Cystitis				• •			• •	1	1				
77 Stone	• •	• •	1	. •	• •		• •				• •		-
79 Kidneys, &c., Disease of		i	1	2	i		3	1 3	2	2	2	3	
VIII.		_	-	_	1	•••		9			-	J	
80 Childbirth	37	28	28	46	8	13	8	10					
81 Paramenia		1	1	••	2	10	1	10		1	• •	3	
82 Ovarian Dropsy			1		5		• •	1	2		1		
83 Uterus, &c., Disease of .	4	15	3	8	4	4	7	10	5	4	5	6	-
IX.													
84 Arthritis	• •		• •	• •		0 0	• •	• •	• •	• •	• •		
85 Rheumatism	1	1 2	$\frac{2}{3}$	2	$\frac{1}{2}$	1 3	1	7 2	$\frac{1}{2}$	$\frac{2}{2}$	5	5	
	1	4	· ·	• •	, 4	J	• •	4	2	4	1	1	
X. 87 Carbuncle					. 1								
88 Phlegmon	• •	• •	• •	• •		• •	•	• •		• •	• •	••	
89 Ulcer			1	• •	3		2		1			• •	
90 Fistula				- 0 0					• •	• •			
91 Skin, &c., Disease of	• •	• •	• •	• •	• •	• •	1	• •	• •	• •	1	• •	
XI.					,								
92 Old Age	• •	• •	• •	• •	• •	• •	• •	••	17	• •	4 *	• •	
XII.			1										
93 Intemperance • • • • •	1	• •	• •	• •	1	• •	2	• •	• •	• •	• •		
94 Starvation	$\begin{vmatrix} 1\\9 \end{vmatrix}$	6	7	i0	11	$\frac{1}{2}$	7	5	7	ii	10	• 7	
	3	2	3	1						. 1	10		
Causes not specified.	3	2	3	• •	4	1	1	3	3	1	• •	3	
	ı								1				

Deaths of Females in the Metropolis. Deaths in the Metropolis in the Year 1842:—Females—continued.

	60-	_70	1		70-	-80			80-	-9 0		9	() and	upwa	rds.	As	ge no	t sta	ted.
	Qua	rters.			Qua	rters.			Qua	arters.			Qua	rters.			Qua	rters.	
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
11 53	Qua 2 6 1 1 4 3 2 5 9 2	13 1 1 1 1 2 2 9 1 3	13 1 1 1 4 1 1 6 3	4 1 2 1 2 3 	Qua 2 1 2 1 2 2 2 2 2	9 2 1 1 4 1 2 4 1 2	6 1		Qua 2 1 1	3			Qua 2	rters.			Qua	arters.	
I	1	1 1	3	2	2	• •	1	• •	1	• •	• •	• •	• •	• •	• •		1		
	\$6	• •	110	1	• •	• •	246	, .	127	151	188	47	17	24	32				
2	9 1	5 4	7 2	6 4	3	7	1		1	3	4	1	• •		• •	2	2	1	5

Deaths for the Year 1840, in 24 Town Districts, viz., Maidstone, Northampton, Trent, Birmingham, Aston, Leicester, Nottingham, Derby, Liverpool, West and Carlisle, from 94 Causes, and at 14 Periods of Life.	own Disticester, Ind at 14	fricts, was Votting! Periods	iz., Maicham, Dender of Life	Istone, No aby, Liver	Northar rerpool,		Cambrid Derby, 1	Cambridge, Exeter, Derby, Manchester,	ster, Ba	Bath, Bris Salford, Sh	tol, Cli	Bath, Bristol, Clifton, Dudley, Salford, Shefffeld, Leeds, Sund	Sunde	dley, Wolverhampton, Stoke-on-Sunderland, Newcastle-on-Tyne,	nampton Newcas	n, Ste	Stoke-on
	ON THE STREET OF STREET, STREE	TOTAL TO A TOTAL TO A STATE OF THE STATE OF	ered to the control of the control o	American Control of the Control of t				AGES.	-MALES.	Š		Section of the sectio					
CAUSES OF DEATH.	1-0	60	35	Under 5	01-0	10-15	15-20	20-30	30-40	40-50	20-60	02-09	70-80	06-08	90 and upwards.	۵,	All Ages.
	7366	4959	2026 2017	14,381 14,083	1685 1674	636	758	1756 1739	1804 1796	1786 1769	1526 1506	1598	1291 1282	5 35 5 30	76	54 5	27,886
L. Zymotic (or Epidemic. Endemic, and Contagious.) Diseases	1-183	2520	1258	5261	823	192	138	270	225	216	121	100	50	. 15	C1 -	67	7415
Sporadic Diseases:— II. Of Uncertain or Variable	1220	216	110	1546	106	58	61	[2]	159	203	213	221	123	27	¢1	<u></u>	2838
III. Of the Nervous System . IV. Of the Respiratory Organs	2318	562	174	3054	188	51	40	71 957	132	1-[8]	162	189	110	36	•	ಸಾಣ	4177
	17	4	4	25	7	12	24	30	49	09	19	63	070	•	• '	-	361
VI. Of the Digestive Organs. VII. Of the Urinary Organs.	793	534	75.	1402	. 78	333	37	63	103	119	121	105	48	9 4	: :	H:	2116
Ĭ.		6	[mand]	-	•				C/I	67		-		•	•	: .	>
Organs of Loco	,	2	2	15	22	16	7	20	25	13	25	18	9	-	•	•	175
Int	رى	4	-	00		7	67	•	00	6	9.	10	ෆ	•	•	•	. 48
XI. Old Age	•	:	•	•	•			. •	•		27	230	642	401	I.	•	1371
soning, Asphyxia, juries	37	71	104	212	145	97	111	195	180	153	97	61	24	14		58	1317
Sms	411	603	290	1304	138	15	17	. 44 c	22	9	•	:		•	* (• •	1546
2 Measles	200 126 235	571 227	503	1200	377	27.2	. 23	101 :	: ::	. 67		• • • •				::	1683 559

V		
54 449 65 83 23 11 10 1292 109 22	142 92 716 54 88 88 63 73 10 110 12 179	251 756 328 279 2297 15 56 22 23 150
• • • • • • • • • • • • • • • • • • • •	.H	::0::-::
		- ped
		H 9 8
9049 00	11 2 6 6 1 1 2 6 6 2 1 1 2 6 6 6 1 1 1 2 6 6 6 1 1 1 1	L 2 7 1
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* The Table may be read thus:—Out of 100,000 persons born in the Metropolis, 31,671 die during the first 5 years, of whom 472 die by Small Pox, 2068 by Measles, &c., leaving 63,329 alive at the age of 5 years; of whom 3408 die under 10 years, namely, 77 by Small Pox, 129 by Measles, and so throughout.

A Table showing out of 100,000 Persons Born in the	,000 Person	ns Born in		polis, the	Numbers	Dying fro	m 94 Cau	ses, at 12	Feriods or	Metropolis, the Numbers Dying from 94 Causes, at 12 Feriods of Life—continued.	tmued.	
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* The Table may be read thus: -Out of 51,023 Males born, 16,665 die during the first 5 years, of whom 232 die by Small Pox, 1048 by Measles (and so throughout the column); leaving 34,358 alive at the age of 5 years, of whom 1735 die under 10 years, namely, 39 by Small Pox, 69 by Measles, &c., &c.

134 90 1779 A TABLE showing out of 51,023 Males Born in the Metropolis, the Numbers Dying from 94 Causes, at 12 Periods of Life-continued. 80 6973 5194 173 20 126 448 309 888 888 119 136 202 13,539 6566 01888 817 84 10 295 17 17 202 96 96 576 278 9 19,635 161 27 299 62 62 529 1321 254 268 44444 20 24,443 90 227 227 24 206 1611 AGES. -- MALES. 194 40 155 47 16 139 16 96 498 118 30 30,878 . 22 438 61 200 31,904 904 22 15 32,623. 300 .33 15 10 34,358 7 23 4 4 23 23 19 10 51,023 16,665 12 36 135 135 17 17 17 113 243 .. 789 0 CAUSES OF DEATH. Phthisis, or Consumption Stomach, &c., Disease of Lungs, &c., Disease of. Heart, &c., Disease of Gastritis, Enteritis Tabes Mesenterica Intussusception Hæmatemesis Colic, or Ileus Pericarditis. Peritonitie . Living. Hvdrothorax Pneumonia. Asthma. Laryngitis Ulceration Bronchitis Hernia . Aneurism Quinsey. Worms . Ascites . Teething Stricture Pleurisy 52

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A TABLE showing out of 48,977 Females Born in the Metropolis, the Numbers dying from 94 Causes, at 12 Periods of Life.

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12 Remittent Fever 13 Typhus 14 Erysipelas 15 Syphilis 16 Hydrophobia 11.	17 Inflammation	

* The Table may be read thus:—Out of 100,000 males dying under 5 years, 1393 die by Small Pox; 6292 by Measles (and so throughout the column); out of 100,000 dying at 5 and under 10 years, 2246 die by Small Pox, 3957 by Measles, &c., and the Table of Females is to be read in like manner.

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A Table of the Dearns in the Metropolis, at 12 Periods of Life, and from Dying f		CAUSES OF DEATH.	Dying from all Causes	I. Zymotic (or Epidemic, Ende-)	Sporadic Diseases:— II. Of Uncertain or Variable Seat. III. Of the Nervous System IV. Of the Respiratory Organs V. Of the Organs of Circulation. VII. Of the Digestive Organs VIII. Of the Urinary Organs VIII. Of the Organs of Generation. X. Of the Integumentary System X. Of the Integumentary System XI. External Causes;—Poisoning, Asphyxia, Injuries I. Small Pox S. Measles S. Scarlatina Hooping Cough Croup	

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SHOWING the DEATHS from SMAIL POX, MEASLES, SCARLATINA, and TYPHUS, in the several D.VISIONS, COUNTIES, and DISTRICTS of ENGLAND, in the four

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The * From the Weekly Tables of Mortality. Each quarter comprises the Deaths Registered in 13 weeks, the first commencing January 3rd, 1841, the last terminating January 1st, 1842, quarters of all except the Metropolitan Districts, terminate with the Quarterly Returns made to this Office down to 31st March, 30th June, 30th September, and 31st December.

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Deaths from Small Pox, Measles, Scarlatina, and Typhus, 1841, &c. -continued.

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	297	299	301	303 304 305	306 307 308	310	312	314	316 317 318	319 320 321 322 323 323

Note on the Mean Duration of Life deduced from incomplete Observations.

Since the Report was written a publication has appeared professing to give the mortality which has prevailed among seventeen life offices.* The author, Mr. Jones, states that "by the liberality of several of the life offices, and the disinterested zeal and services of a committee of some of the most experienced and eminent of the actuaries, we have now data for the construction of a rate of mortality, not simply of the experience of the Equitable and Amicable, but of the combined experience of no less than 17 life offices, embracing 83,905 policies; and a rate of mortality has been adjusted by one of the most eminent mathematicians on the committee, from the combined town and country experience, embracing 62,537 assurances."—(Int., p. x.) "The committee state that "the most striking features exhibited in these tables are the great mortality " that prevails among Irish lives, and the marked difference in the rate of " mortality among males and females. The near agreement with each "other of the tables for "town" and "country" assurances is also very remarkable, considering that no adjustment has been employed." (p. xvi.) The committee very justly observe that their tables "represent a lower " rate of mortality than can be expected to prevail in a longer period " of time than that over which the present observations extend; for "the average duration of policies embraced in nearly one-half of the experience is under $5\frac{1}{2}$ years; and taking the whole of the experience "together, which includes that of the 'Equitable' and 'Amicable,' " the two oldest offices existing, the average duration of all the policies " is not $8\frac{1}{2}$ years." (p. xix.)

These tables are exceedingly interesting, as they show the experience of the life offices so far as it extends, and the actual effect of their more or less imperfect selection of lives. It is an objection to all tables framed in this manner, on the experience of life offices and on annuitants, that you have to wait 50 or 100 years before all the lives have expired, and have then, in applying them practically, to assume that the future annuitants, &c., will be selected on the same principles, and be placed in the same circumstances.

The most conflicting results are necessarily obtained by the incomplete observations; thus, while Mr. Finlaison's table makes females at 20 live 44:0 years, and males 38:4 years, the actuaries' table presents a result exactly the reverse: females selected for assurance at 20 have, according to their table, an expectation of 35:9 years, males of 39:8 years!

^{*} A Series of Tables, &c., by Jenkin Jones, 1843.

A Comparative View of the Expectations of Life.—(1.) By the English Table.—(2.) By Mr. Finlaison's Tables employed in the sale of Government Annuities, and—(3.) by Tables of the "Town, Country, and Irish Experience of Life Offices, deduced under the Superintendence of a Committee of eminent Actuaries."

		Ma	Males. Females.						
Age.	Mr. Fin- laison's Table.	Actuaries' Table.	Mean of Mr. Finlaison's and the Actuaries' Tables.	English Table.	English Table.	Mean of Mr. Finlaison's and the Actuaries' Tables.	Mr. Fin- laison's Table.	Actuaries' Table.	Age
20	38.39	39.84	39.12	39.88	40.81	39.92	43.99	35.86	20
21.	37.83	39.29	38.56	39.19	40.15	39.68	43.36	36.01	21
23	37·34 36·87	38·70 37·98	38·02 37·43	38·51 37·83	39.49	39·46 38·75	42·73 42·09	36·20 35 41	22 23
24	36.39	37.41	36.90	37.15	38.17	38.13	41.45	34.81	24
25	35.90	36.63	36.27	36.47	37.52	37.61	40.81	34.41	25
26 27	35.41	35.88	35.65	35.80	36.86	36.98	40.17	33.79	26
28	34·86 34·31	35°23 34°63	35·05 34·47	35·13 34·46	36·21 35·55	36·33 35·97	39·52 38·87	33·14 33·07	27 28
29	33.75	33.96	33.86	33.79	34.90	35.42	38.22	32.61	20
30	33.17	33.17	33.17	33.13	34.25	34.65	37.57	31.73	30
31	32.59	32.44	32.52	32.47	33.60	33.98	36.91	31.04	31
32 33	32·00 31·40	31 ·73 30 · 92	31·87 31·16	31·80 31·14	32·94 32·29	33·39 32·74	36·26 . 35·61	30·51 29·86	3% 38
34	30.79	30.32	30.20	30.49	31.64	32.74	34.96	29.60	34
35	30.17	29.52	29.85	29.83	30.99	31.69	34.31	29.07	38
36 · 37	29.54	28.87	29.21	29.17	30.34	31.28	33.68	28.88	35
38	28·91 28·28	28·15 27·49	28·53 27·89	28 · 5 2 27 · 87	29·68 29·03	30.67 30.01	33·04 32·40	28·30 27·62	38
39	27.65	26.81	27.23	27.21	28.38	29.38	31.76	27.00	38
40	27.02	26.06	26.54	26.56	27.72	28.74	31.12	26.36	40
41 42	26.39	25.42	25.91	25.91	27.07	28.15	30.46	25.84	42
43	25·74 25·08	24·70 24·00	25·22 24·54	25·26 24·61	26·41 25·75	27.58 26.86	29·81 29·14	25·34 24·57	43
44	24 42	23.34	23.88	23.96	25.09	26.21	28.48	23.94	44
45	23.75	22.63	23.19	23.30	24.43	25.21	27.81	23.21	45
46	23·07 22·38	21.98	22·53 21·81	22·65 22·00	23.76	24·87 24·21	27°13 26°44	22.60	46
48	21.68	21.24	21.15	21.34	22.43	23.46	25.75	21.16	48
49	20.98	20.08	20 · 53	20.68	21.75	22.88	25.06	20.69	.40
50	20.30	19.41	19.86	20.02	21.07	22.20	24.35	20.05	50
51 52	19.62 18.97	18.73 18.05	19·18 18·51	19·36 18·70	20.39	21·56 20·87	23·65 22·93	19·46 18·80	52
53	18:34	17.40	17.87	18.03	19.02	20.27	22.22	18.31	58
54	17.73	16.77	17.25	17:36	18.32	19.54	21.50	17.58	54
55	17.15	16.21	16.68	16.68	17.63	18.79	20.79	16.78	55
56 57	16.57 16.02	15.66 15.09	16·12 15·56	16°03 15°40	16·96, 16·30	18·08 17·39	20·08 19·38	$16\ 07$ $15 \cdot 39$	56
58	15.47	14.45	14.96	14.48	15.65	16.74	18.69	14.79	58
59	14.93	13 99	14.46	14.18	15.02	16.14	18.00	14.28	59
60 61	14.39	13.47	13:93	13.59	14·40. 13·79	15·55 14·87	17'32 16'64	13.78 13.10	60 61
62	13·84 13·28	12·99 12·46	$13 \cdot 42$ $12 \cdot 87$	13.01 12.45	13.79	14.87	15.96	12.41	62
63	12.72	11.90	12.31	11.91	12.63	13.59	15.30	11.87	63
64	12.17	11.27	11.72	11.38	12.07	12.87	14.64	11.09	64
65 66	11.63 11.10	10.87	11·25 10·74	10.36	11.52	12·30 11·69	14.00 13.37	10.60	65
67	10.61	9.93	10.74	9.87	10.48	11.16	12.76	9.56	67
68	10.14	9.33	9.74	9.40	9.98	10.51	12.16	8.85	68
69	9.67	8.81	9.24	8.95	9.50	9.98	11.57	8·38 7·93	69 70
70 · 71	9·22 8·79	8·34 7·88	8.78 8.34	8.08	9.03	9.46	10.99	7.93	71
72 .	8.37	7:43	7.90	7.67	8.14	8.28	9.92	6.63	72
73	7.96	6.97	7.47	7-28	7.72	7.80	9.41	6.19	10
74	7.54	6.57	7.06	6.90	7.31	7·32 6·92	8 · 92 8 · 46	5·72 5·37	74
75 76	7·12 6·69	6.03 5.63	6.16	6.18 6.18	6.55	6.73	8.00	5.45	76
77	6.23	5.48	5.86	5.85	6.19	6.18	7.58	4.78	7
73	5:78	5.16	5.47	5.52	5.84		7.19		78
79	5.35	4.99	5.17	5.21	5.51	5.82	6.83	4.80	79

It will be observed that the expectation of life among males, by the English table, lies between the expectations of life for males by Mr. Finlaison's and the actuaries' tables; it agrees very closely with the mean expectation of the two tables. The expectation by the former, at the age of 41, is 26.39 years, by the latter 25.42; the mean is 25.91 years; and the expectation of life is 25.91 by the English table; so that as it happens neither of the tables, from incomplete observations, is very incorrect for males. With regard to the expectations of females, Mr. Finlaison's and the actuaries' statements differ to the extent of eight years at the age of 20; at the age of 26, the expectations, according to the two statements, are 40.17 years and 33.79 years -difference, 6.38 years-mean, 36.98 years. The expectation of life for a woman aged 26 is 36.86 years by the English table; Mr. Finlaison's result is 3.19 years above, the actuaries' 3.07 years below the average of the national table; while the expectation of life for males is nearly the same at 26 by the three tables—namely, 35.41, 35.88, and 35.65 years.

Differences from the English Table by excess or defect, in the expectations of Life, deduced from Mr. Finlaison's and the Actuaries' Tables.

]	Males.			FEMALES.	
Age.	Mean future duration of Life by Eng- lish Table.	Mr. Finlaison's Table.	Actuaries' Table.	Differe Actuaries' Table.	Mr. Finlaison's Table.	Mean future duration of Life by Eng- lish Table.
20 25 30 35 40 45 50 55 60 65 70 75	Years. 39.88 36.47 33.13 29.83 26.56 23.30 20.02 16.68 13.59 10.86 8.51 6.53 4.92	Year ·49 - ·57 + ·04 + ·34 + ·46 + ·45 + ·28 + ·47 + ·80 + ·77 + ·71 + ·59 + ·02	Year04 +-16 +-04315067614712 +-01175017	Defect in Years4.95 -3.11 -2.52 -1.92 -1.36 -1.22 -1.02 -0.85 -0.62 -0.92 -1.10 -1.55 -0.45	Excess in Years. +3·18 +3·29 +3·32 +3·40 +3·38 +3·16 +2·92 +2·48 +1·96 +1·54 +1·30	Years. 40.81 37.52 34.25 30.99 27.72 24.43 21.07 17.63 14.40 11.52 9.03 6.92 5.20

Thus, at the age of 40, the mean future duration of life is 26.56 years for males, according to the English table; or .46 of a year more by Mr. Finlaison's table; and 0.50 years less by the Actuaries' table: at the same age for females, the Actuaries' table differs from the English table 1.36 year by defect; Mr. Finlaison's table 3.40 years by excess. The sign +, plus, denotes excess over the expectation by the English table. The sign -, minus, denotes the reverse.

The expectation of life is less for males by Mr. Finlaison's than by the Actuaries' table up to the age of 30; it is afterwards more; but in females the difference in the expectation is enormous.

	Age.	Difference in the expectation of Life by Mr. Finlaison's and the Actuaries' Tables. Males. Females.		
	20 25 30 35 40 45 50 55 60 65 70 75 80	Years. - ·45 - ·73 ·00 + ·65 + ·96 +1·12 + ·89 + ·94 + ·92 + ·76 + ·88 +1·09 + ·19	Years. +8·13 +6·40 +5·84 +5·24 +4·76 +4·60 +4·30 +4·01 +3·54 +3·06 +3·09 +1·75	•
	ALC NO. 1	The same of the sa	A Company of the Control of the Cont	

⁺ Denotes excess of the expectation by Mr. Finlaison's, over that by the Actuaries' Table.

Although the tables of the "actuaries" and their remarks, referred to in this publication are, from some cause not satisfactorily explained, inaccessible to the public, it would appear from the statements of Mr. Jones himself that the tables are considered by them incomplete, and not a safe basis for the guidance of pecuniary transactions. It is scarcely necessary to add that, although no such great difference in the longevity of the two sexes exists in nature, it can readily be conceived that men and women may be selected whose lives differ, or appear from an incomplete series of observations to differ, as much as the lives of the males and females in the actuaries' and Mr. Finlaison's tables.

APPENDIX.

Letter to the Registrar-General, by William Farr, Esq.

SIR,

I BEG respectfully to submit to you three papers on subjects connected with the Abstracts in your Annual Report. The first treats of the construction of life tables. The second presents a general view of the fatal diseases of the year 1841. The third, in continuation of previous papers, is devoted to the examination of the diseases of towns, and their causes. The mortality of different parts of the metropolis is illustrated in some detail, by returns which you procured and placed at my disposal.

I venture to hope that these papers will meet with your appro-

bation.

I have the honour to be, Sir, Your very obedient and humble Servant, WILLIAM FARR.

To the Registrar-General.

THE following pages contain an account of the methods which were employed in constructing the English Life Table. Every step may be verified, and thus the adequacy be estimated of the various hypotheses, or adjustments, to which it is always necessary to resort in reducing the intricate facts of nature, more or less imperfectly observed, into any general systematic order. Better methods may be suggested by some of the many eminent men who devote their studies to questions of this nature. Persons who take an interest in the state of the public health, but have not the time to enter deeply into mathematical inquiries, will probably be glad to have at hand a comparatively easy mode of constructing Life Tables, and of calculating the average duration of life, upon correct principles. The few formulæ which follow are nothing more than, to use the language of Newton, " translations out of the English into the algebraical language, that is, into characters fit to denote our conceptions of the relations of quantities;" and the language here employed consists of a very few words, the interpretation of which can be easily recovered or acquired.

CONSTRUCTION OF LIFE TABLES.

Two methods were employed; the second, by the differential method, occurred to me as a good test of the accuracy of the results of the first method, and it succeeded so satisfactorily that I think it exceedingly well suited to such constructions, for it not only furnishes a regular law of interpolation, but provides tests of accuracy, and enables us to pass directly from any one point in the series to any other; to determine, for instance, from the given number living at 20, the chance of living, and

the number of survivors at the age of 30, 40, or 50, &c.

The method of differences is extensively employed in astronomy;* and instances of its application to the interpolation of logarithms will be found in the introduction to Callet's Tables. The following example will illustrate the method; and if the numbers living in a life table were represented by the column headed "Series," it will be perceived at once with what facility each step in the series could be calculated:—

Number of Terms.	1st Series.	31	Differences,
1	100	19	. 2
2	. 81	17	$ar{f 2}$
3	64	15	2
4	49	13	2
5	36	11	
6	25	9	- 2
7	, 16	7	2
8	9	5	$\frac{1}{2}$
9	4	3	\cdot $\overline{2}$
10	1	•	_

The column headed δ^2 contains the differences of the second order, which are constant; by subtracting them successively from 19, the differences of the first order (δ^1) are obtained; and the series 100, 81, 64, &c., is deduced, in the same manner, by the subtraction of the first order of differences. The series, it will be perceived, consists of the squares of 10, 9, 8, &c.; and all squares can therefore be deduced from three consecutive terms, or from a term and the two corresponding differences—from 100, 19, and 2, for instance. The nature of the interpolation by differences will now be readily understood: suppose that only the terms 100, 49, 16, 1, were known, and that the intermediate terms were required, they are easily deduced from the given terms, and interpolated.

No. of the Ter in the 1st Seri		2nd Series.	$\Delta^{\mathbf{l}}$	Δ ³
** 1		100	51	18
4		. 49	33	. 18
7		16	15	
10	,	. 1		

Thus, in the annexed scheme, the second order of differences is a constant number (18); it is nine times as great as the second difference of the previous series, and 9 is the square of the 3, which denotes the distance from the first to the fourth, the fourth to the seventh terms, &c., in the series required. The division of 18 (or Δ^2) by the square of 3, gives the second difference (δ^2) of the first series; and 51 (or Δ^1) divided by 3 = 17; to which add $\frac{1}{2}(3-1)\delta^2 = 2$; and 19, the first difference of the series of squares, is obtained.

Let h denote the number of new terms +1 to be interpolated between the terms in the given series; Δ^1 , Δ^2 , the differences of the first and second orders in the given series, and δ^1 , δ^2 , the corresponding differences of the required series; then in descending

$$\delta^2 = \frac{\Delta^2}{h^2}; \ \delta^1 = \frac{\Delta^1}{h} + \frac{1}{2}(h-1) \ \delta^2.$$

^{*} Francœur's Astronomie Pratique. Newton laid down the first principles of the method, and applied them to determining, from the observed places of a comet, its position at any intermediate time.—Principia, lib. 3, Lem. 5, 6.

By an extension of the common formula from which this is derived, any number of terms can be interpolated; but the formula in question was not required in the interpolation of the present life tables, and enough has been said to explain the principle of the method, or to attract the attention of those who have not hitherto been aware of its utility in these kinds of inquiry.

The series of the numbers living, and of the chances of living, in life tables, are of a different nature from squares, but by using the logarithms instead of the numbers, the living out of a given number alive at the age of 15, and the chances of living, both of males and females, can be deduced, by the same method of differences, for every year of

age above 15, from the following bases:-

Age.	Logarithms of the Numbers living.	Logarithms of the Chance of living a Year.	- Δ ¹	+ A2	$+\Delta_3$ $+\Delta_4$
15 56	4.5387514,0 4.3203762,0	1.9969627,4 $1.9897489,5$	788,2 7853,9	20,0 787,8	,7 0 19,3 10,0
Females.	4·5321681,0 4·3314464,0	1.9967131,7 $1.9917532,7$	680,7 $6443,2$	12,6 687,0	12,8 10·0

The means of deducing these first logarithms and differences will be explained by what follows, but it will be necessary to state first how the mortality was calculated from the abstracts of deaths and the Census returns.

The Census was taken for the night of June 6—7th, 1841, and the deaths were registered in the year 1841; the population increased 1.334 per cent. in 1831-41; to obtain the population on July 1st, the population enumerated was multiplied by (1.01334).07, which may be

represented by $r^{.07}$.

The ages of a certain portion of the population were not stated; and a similar though much smaller deficiency exists in the registers of deaths. Let L' represent the living population enumerated at specified ages, L the total population, l' the population enumerated at any particular age, and l the population existing at the same age on July 1st, 1841. Then assuming that the ages of the persons whose ages are not specified—were the same as those whose ages are specified—we have

 $\mathbf{L}': \mathbf{L}:: l'r^{\cdot 07}: l;$ or $\frac{\mathbf{L} \, l'r^{\cdot 07}}{\mathbf{L}'} = l$, the population at any particular age on July 1st.

In the same manner D': D:: d': d; or $\frac{D d'}{D'} = d$, the deaths at any particular age in 1841; if D' represent the deaths at specified ages, D the total deaths, d' the deaths specified as occurring at any

particular age.

The annual mortality at any particular age will be obtained by dividing the deaths (d) by the population (l) at that age; for $l:d:1:\frac{d}{l}$. Let $\frac{d}{l}=m=$ the mortality in a year of life; and $\frac{1-\frac{1}{2}m}{1+\frac{1}{2}m}=p_x$, the probability of living a year at the age x, if we assume, as is always done, that the deaths take place at equal intervals in the year.

In practice it was found that neither the ages of the living nor of the dead were stated year by year with sufficient exactness to form the basis of calculations; and if the age had been correctly stated in single years, it would probably have been necessary to add the numbers together in quinquennial or decennial periods to obtain uniform results.

In forming the English Life Table, the mortality in the first five years was deduced from the deaths and population at each of those several years of age; and subsequently from the deaths and population

in periods of five years.

The mortality at each age, it has been already stated, was deduced from the deaths and the constantly living, or the population living at that age, in the middle of 1841; and referring above, it will be per-

that age, in the middle of 1841; and referring above, it will be perceived that $\frac{d}{l} = \frac{\mathbf{L}' \mathbf{D} d'}{\mathbf{L} \mathbf{D}' r^{07} l'}$. This formula is divisible into a constant

and a variable part; $\frac{\mathbf{L'D}}{\mathbf{L} \mathbf{D'} r^{\cdot 07}}$ will be the same at all ages, and $\frac{d'}{l'}$ will vary at every age. In calculating the probability of living a year, $\frac{1}{2}m$ is required; now the factor $\frac{1}{2}$ is invariable, and may be added to the constant part; so $\lambda \frac{\mathbf{L'D}}{2 \mathbf{L} \mathbf{D'} r^{\cdot 07}}$ added to $\lambda \frac{d'}{l'}$ will produce, at the

several periods of life, the values of the general term $\frac{m}{2}$, which subtracted from, and added to unity, will give the numerators and denominators of the fractions expressing the probabilities of living a year.

The population at each age on July 1st, 1841, was required for other purposes; and the formula in the following modified form was found to work most conveniently; $\left(\frac{\mathbf{D}}{2\mathbf{D}'r^{\cdot 07}}\right)l^{-1}d'$; the logarithm of the quantity in brackets being written on a slip of paper and added suc-

cessively to the logarithms of the variable quantities $l^{-1}d'$.

The following Table exhibits the annual mortality of males and

females at 25 ages:

	5				
Ages.	Males.	Females.	Ages.	Males.	Females.
	(m)	(m)		(m)	(m)
0-1	• 19726	•14984	45 50	•01700	•01514
1-2	•06503	•06204	50- 55	•01849	•01571
2-3	•03451	•03432	55— 60	•02860	.02540
3-4	• 02474	·02370	60 65	• 03395	• 02915
4 5	.01802	• 01771	65— 70	•05706	•05178
Secretary in contrast of the last of the l	-	1	70- 75	•07341	• 06607
5-10	•00955	•00922	75— 80	•12588	•11717
10—15	• 00509	• 00545	80— 85	•17242	• 16083
15-20	• 00718	• 00801	85— 90	• 28047	•26790
20-25	•00918	·00882	90 95	•36091	•33264
25—30	•00991	•01019	95—100	•44352	• 41592
30-35	•00961	•00995	100—105	• 35221	•48438
35-40	•01239	•01293			
40-45	•01207	•01163	All ages.	•02238	• 02083

Upon a slight inspection it will be seen (1°) that the mortality of both sexes decreases until a minimum is attained at the age 10—15; (2°), that the mortality increases from 15 to 55 at a slow rate; and (3°), that after 55 the mortality is more than doubled every 10 years. Halley and Dr. Price both refer to these changes in the mortality, and Mr. Milne was of course well aware of them; but Mr. Gompertz

three logarithmic curves."

investigated their nature in two elaborate papers, which will be found in the Transactions of the Royal Society;* and Mr. Edmonds arrived by an independent inquiry at the result, that "the force of mortality at all ages is expressible,—by the terms of three consecutive geometric series, so connected, that the last term of one series is the first of the succeeding series; or by the ordinates of three contiguous segments of

Certain irregularities will be observed in the above series. The mortality of females, for instance, appears to be higher at the age 25—30, than at 30—35; and generally the mortality at 30—35, 40—45, &c., all through the table (except at 20—25) is lower, and the mortality at 25—30, 35—40, 45—50, &c., is higher than it would be if the increase in the force of mortality were expressed by regular logarithmic curves. A little attention to the manner of expressing the "age" will enable us to explain this anomaly; and I advert to the point because it is important in inquiries of this kind to fix the value of expressions so frequently employed in two senses.

A person is said to be 21 years of age when he attains his 21st birth-day, and in ordinary language he is called 21 until his 22nd birthday; the days or months over 21 years not being expressed. Human life is thus measured by years; fractions of years are not expressed; and where age is at all uncertain, the decimal system in use, and perhaps the tendency to understate age, naturally leads us to call a person 30 until he is 40, and to use only decennial ages. The ages at death are more carefully inquired into and more correctly stated. The errors are of the same kind, but less considerable. Hence it happens that the number of persons living returned as 30—35, &c., is swelled to nearly the same extent as the number returned at 35—40, &c., is diminished; and when the deaths are divided by the living returned at those ages, the quotients representing the mortality are too low at the first part, and too high at the last part of every decennial age.

A person aged 21 and under 22 is also said to be in his 22nd year; and the assurance offices refer him to the age 22 in their tables. If it be borne in mind that the average age of persons called in common language 21, is $21\frac{1}{2}$ years, it will not be inconvenient to adhere to the popular usage; as the popular is very readily converted into the scientific expression of age.

In Life Tables the age is expressed by mathematical points of time; the 0 expresses the moment of birth, the 1 exactly one year, the 2 exactly two years, the 3 exactly three years, &c.; and in the Tables of the Report, the persons who call themselves 10, 11, 12, 13, 14, are referred to the age 10 and under 15, the number 10 denoting the mathematical point of time terminating 10 years. In the table just given, the mortality against 10--15 is the mortality of persons whose ages, according to the returns, are between the mathematical points terminating 10 and 15 years.

^{* 1820,} Part II.; 1825, Part II. Mr. Edmonds observes, "The honour of first discovering that some connexion existed between Tables of Mortality and the algebraic expression (ab*) belongs to Mr. Gompertz; but, to arrive at this single point, his course of investigation differs so widely from mine, that appearances will be found corresponding to the reality—that my discovery is independent of the imperfect one of Mr. Gompertz."—Life Tables, pp. 17, 18.

† Life Tables, p. 5.

It is well known that no physical observations are quite accurate; but if the errors of either sense or instrument are small they may be neglected, if large their cause is generally known, and the necessary corrections can be introduced. The ages of the population will no doubt be more correctly given when the registration system has been longer in operation, and ages are better known; but after an attentive examination of the English Returns, it is my opinion that the ages of the people have been returned with sufficient accuracy for all practical uses in decennial periods. Some ages were no doubt designedly misstated; but the errors appear generally to be such as arose from ignorance—where the enumerators or the informants guessed at ages which were not known by the parties at the time the Census was taken. Similar inaccuracies will be observed in the returns of the ages of both sexes; so that the ladies must not be charged generally—on the strength of a few notorious instances—with the weak infirmity of understating, and thereby leading other people to exaggerate, their age.

The errors in the returns of ages might be corrected in several ways. If the numbers living were grouped in periods of 5 years under 20, and afterwards in periods of 10 years, the anomalies to which I have adverted would, in great part, disappear. The existence of irregularities probably induced Dr. Heysham and Mr. Milne to publish the

Carlisle observations in this form.

The mode which has been adopted here, has been to treat the two series of numbers representing the mortality from 15 to 55, and 55 to 95, as geometrical progressions. The ratios were derived from a comparison of the increase in the mortality at 15—20, 25—30, 35—40, &c.; and the increase at 20—25, 30—35, 40—45, &c.; and the first terms were derived from these ratios, and the sums of the series which they formed. Upon this hypothesis the following numbers, headed "Observation Corrected," were calculated. The column headed "Observation," was derived directly from the facts returned, corrected only for the increase of population and unenumerated ages.

MORTALITY PER CENT.					
	MALES.	FEMALES.			
Age.	Observation.	Observation Corrected.*	Observation.	Observation Corrected,	
15-20	•718	•736	•801	•789	
20-25	•918	•836	•882	. * *873	
25—30	•991	•951	1.019	• 966	
30—35	•961	1.081	• 995	1.069	
35-40	1.239	1.230	1.293	1.183	
40-45	1.207	1.398	1.163	$1 \cdot 308$	
45-50	1.700	1.590	1.514	1.448	
50-55	1.849	1.807	1.571	1.602	

The mortality of males increased nearly 2.6 per cent.; of females 2 per cent. with every year of age; the logarithms of the annual ratios of the two progressions are, of males, λ 0.0111522; females, λ .0087836.

The series of "Old Age" commences at 55-60.

^{*} The ages of the army in England (in force about 29,000) were not taken into account when this correction was made; which therefore represents the mortality of 1841, at the ages 20—50, as higher than it was by from .00008 to .00003. The difference was slight; and as the mortality at that age in 1841 was below the ave-

75 - 80

80 - 85

85 - 90

MORTALITY PER CENT.

MALES. FEMALES. Observation. Age. Observation Observation. Observation Corrected. Corrected. 55 - 602.860 2.5332.540 2.206 60 - 653.395 3.731 2.915 3.288 65 - 705.706 5.495 5.178 4.901 7.341 70-75 8.094 6.6077:305

90-95 36.091 38.085 33.264 36.067After 55 the mortality of both sexes increased nearly 8 per cent. with every year of age. The logarithms of the annual ratios are, of males, $\lambda .0336305$; females, $\lambda .034674$.

11.920

17.557

 $25 \cdot 859$

11.717

16.083

 $26 \cdot 790$

10.887

16·232 24·196

12.588

17-242

28.047

The mortality after 95 appears not to increase at the same rate; but the smallness of the numbers, and the difficulty of procuring accurate statements of ages so far advanced, scarcely permit us to reason on the matter at present.

I proceed to state how these data were employed in constructing the English Life Table. The basis of the table, 100000, is divided into two sections; and as the births of males were 520,157, and of females 494,304 in the two years 1840-41, the numbers 51,274 and 48,726 were made the origins of two separate columns, showing the progress of males and females through life. The table represents a generation of 100000 individuals born at the same instant; and the construction has the advantage of showing the relative number of males and females contemporaneously existing, as well as their different probabilities and expectations of life at every age.

According to the table, 51,274 males were reduced to 43,104 in a year, and 48,726 females to 42,265 in the same time. The decrease was thus obtained: the births of boys in the two years 1840-41, amounted to 520,157; which was at the rate of 260,078 a-year; whence it may be assumed that 260,078 were born in the year of which January 1st, 1841, was the middle; or that the mean date of their birth was January 1st, 1841. We can then reason upon the assumption that 260,078 boys—the mean annual number of boys born in 1840-41—were born on January 1st, 1841. But all the boys who died in 1841, under 1 year of age, must have been boys born in 1840 and in 1841. The deaths occurred in the year 1841—in one year—and they must therefore be compared with the births in one year; namely, with the births in the year of which January 1st, 1841, was

rage, the mortality in the text is a little nearer the average of preceding years than it would otherwise have been.

	Males. Annual Mortality per Cent.		
Age.	1841 Army included in Population.	1841 Army not included in Population.	4 Years, (1838—1841), Army included.
20—30 30—40 40—50	•951 1•082 1•413	•962 1•089 1•416	•991 1•130 1•500

the middle. We have then this result, that 41,444 of 260,078 boys born, died in the first year after birth; and the proportion 260,078: 218,634::51,274:43,104.

The deaths in the first year were 8170: for the 51,274 boys born alive, were reduced in the year to 43,104. In the same way it was found that out of 48,726 girls born alive, 6461 died, leaving 42,265

alive at the end of the first year.

All the births are not registered; the deaths in the first year must have occurred out of more than the number of births returned; and the mortality in the first year must have been less than that given in the table, which is however lower than the mortality deduced immediately from the children stated at the enumeration to be living at the first year of age, and the deaths registered at the same age. As it is, the mortality in the first year stands lower than in any other authentic table. According to the Carlisle table, 1539 in 10,000 children born alive died in the first year; while the decrement in this Life Table is

1463 at the same age.

De Moivre gave his name to an hypothesis, according to which the numbers living decreased in an arithmetical progression down to nothing, at the age 86.* It has been since assumed, as stated by Mr. Milne, that "the number of the living in any year of their age is an arithmetical mean proportional between the numbers that annually enter upon and that annually complete that year." \dagger If δ deaths occur in a year, upon this hypothesis, they are assumed to take place "at & equal intervals;" and it is by the same hypothesis that, in calculating the expectation of life, writers assume that "the number of living of the age of n years and upwards, is less than the sum of those that annually complete that and all the greater ages by half the number that annually complete that year of their age."—(Milne, pp. 85-6.) This hypothesis, which is interwoven into all the calculations of interest and of life annuities, brings them within the range of Algebra; for, without the assumption that the interest of money and the mortality remained uniform for some certain definite time, the resources of the calculus must be called into requisition. The errors which result in life assurance from the hypothesis of an equal decrement are small and quite insignificant when compared with the errors of observation, and the errors incurred by the assumption that the interest of money and the mortality will remain stationary for a long series of years. Still, it must be borne in mind that the rate of mortality varies (insensibly) every moment, and that the errors involved in the hypothesis are greatest in the first year of life. By making the births the basis of the table (if the births are all registered), the decrement in the first year, where the error would, by the other method, be of some magnitude, will be correctly represented. The deaths in the second year of life, out of 100 constantly living, were 6.503; and, by the hypothesis, 1.03252 would be alive at the beginning, 96748 at the end of the second year; the fraction ⁹ 6 7 4 8 would therefore express the chance of living the second year. If 43,104‡ were alive at the beginning, 40,388 would be alive at the end of the second year; for 103252: 96748:: 43104: 40388; or

† Milne on Annuities and Life Assurances, p. 85.

^{*} Treatise of Annuities on Lives; Preface, &c., by De Moivre.

The log. is 4.6345132, of which the exact number is 43103.56. See Table, p. 356.

 $\frac{96748}{103252} \times 43104 = 40388$. In this manner the series, down to 5 years, may be calculated. I have already given the formula by which the working of the calculation is so much shortened practically. mortality against the age 5-10, namely . 00955, was taken to represent the mortality of the middle year (in this instance 7-8), and the mortality of the intermediate years was interpolated. As the series is short, and terminates at 10-15, it is not easy to test any theory of interpolation, particularly as the mortality at 10-15 is, I believe, through the error of speaking in tens, understated. It is improbable that the mortality at 10-15 should be 50 per cent. lower than the mortality at 15-20. Neither this nor any other table which I have seen, derived directly from observation, is very satisfactory up to the age of 15; although the earlier ages must generally be known, they have not been so correctly stated at the censuses as could be desired. Whatever system of interpolation may be employed, however, the expectation of life will not be much affected by it from 1 to 15; and the numbers after 15 are quite independent of those before 15. In framing the English Table (Report, p. 23), the mortality at every age was interpolated by the logarithm which expressed the ratio of the increase in the mortality at every year of life; and the chance of living each

year was deduced in the manner already explained (from $\frac{1-\frac{1}{2}m}{1+\frac{1}{2}m}$).

I do not find that Dr. Price ever explained the method of interpolation which he employed in framing the Northampton or Swedish Tables of Mortality. It was probably empirical. Mr. Milne has adduced, in his excellent Treatise, a method by which he says, "when the number of the living and of the annual deaths are taken for intervals of several years each, the number of the living in each particular year of their age, included in any one of those intervals, may be interpolated with sufficient exactness." He has also given, in the eighteenth table of his work, "the logarithm of the fraction which measures the probability that a life of an assigned age will survive one year, according to the Carlisle Table of Mortality." The differences of these logarithms show that considerable irregularities exist, and that they form no connected series. I take ten at random.

Age.	Logarithms of the Probability of living a Year, according to the Carlisle Table.	Differences.
25	7.9968118	— 2 36
26	•9967882	-1749
27	• 9966133	4077
28	•9962056	-4949
29	•9957107	1206
30	•9955901	— 453
31	• 9955448	+ 333
32	•9955781	+ 346
33	• 9956127	447
34	•9955680	- 457
35	• 9955223	

The λ probability falls, in 25—26, only '0000236; in 27—28 it falls '0004077; and the chance of living a year is greater at the age of 33 than at 30.†

^{*} Annuities and Assurances, p. 100.

[†] It should be observed that this test of differences is very sensitive, and that the

At more advanced ages, the following is a specimen of the differences in the consecutive logarithms of the chance of living:—

Age.	Logarithms of the Probability of living a Year, according to the Carlisle Table.	Differences.
75 76 77 78 79 80 81 82	1.9563978 .9528069 .9506413 .9499649 .9452672 .9436326 .9376125 .9341500	-35909 -21656 - 6764 -46977 -16346 -60201 -34625

It has always appeared desirable to be able, by some simple arithmetical process, to calculate, from a given number of persons living at a given age, the numbers who will be alive or dead at any future age. By employing the differential method in interpolating the logarithms of the chance of living a year, this will be accomplished; such irregularities as have been noticed in the common tables will disappear, as well as the errors from neglected decimals; facilities will, moreover, be presented for obtaining by direct means any term in the series, or the sum of the series of logarithms expressing the chances of living.

Let $\lambda p_{m,1}$ represent the chance of living a year; then the second column will be the logarithms to 8 figures of this chance at five consecutive ages—deduced in the manner already described.

A	described.					
Age,	λ pm, 1	$-\Delta^1$	$+\Delta^{2}$	+Δ3		
27 28 29 30	1 • 99586950 1 • 99576206 1 • 99565178 1 • 99553869	10744 11028 11309	284 281	-3		
7						

In the third column, under Δ^1 , and against $\lambda p_{27,1}$, is the difference, 10744, between the two consecutive logarithms of $\lambda p_{m,1}$; and in the fourth column, under Δ^2 , is the difference of 10744 and 11028, namely, 284; in the fifth column, under Δ^3 , is -3. Δ^1 represents differences of the first order, Δ^2 differences of the second order, and Δ^3 differences

irregularities would nearly compensate each other in calculating life annuities. The interpolation is, however, the weak side of the table. I avail myself of this opportunity to pay my humble tribute to the framers of the Carlisle Table; to Dr. Heysham, who collected the facts with so much care, and to Mr. Milne, who cast those facts into a scientific form, and applied them so judiciously to the purposes of life insurance.

A good deal has been latterly written about the law of copyright, and the remuneration of writers on popular subjects. Here is a case of a peculiar kind: a private person publishes an original work, really evincing as much genius and the result of as much labour, as enter into the construction of twenty or thirty popular volumes; he has to publish it at his own risk, for the booksellers know that the sale will be limited, and the returns slow; but the Tables of the Values of Annuities, and the calculations which it contains, are not only of importance in a scientific point of view, but may be made, and actually are made, the basis of extensive monetary transactions, in the advantages of which the author of the work has not the slightest legal share. Is this just? Is it encouraging to men of Mr. Milne's candour, integrity, and liberality, who conceal nothing, but give the world the fruits of their long studies, at almost a certainty of pecuniary loss? It would be well, perhaps, if the Directors of some of the assurance societies,—who have men of the strictest honour and the nicest sense of justice among their numbers,—would some fine day ask themselves, how much they are indebted to the author of the Carlisle Table?

of the third order. By continuing the process down to 37, a third difference will be found, which may be considered constant; and the fourth order of differences nothing. We put, therefore, at the age 27, $\lambda p_{27,1} = 1.99586950; \Delta^{1} = .00010744,$ written for convenience 10744; $\Delta^2 = .00000284$, written 284; and $\Delta^3 = .00000007$, written 7, against the logarithm of the number living, represented by λl_{27} ; and from these two logarithms and three differences the chance of living a year, and the numbers living at any year, from 15 to 55, can be deduced.

The following illustration of the method commences at the age 15; it may be continued to the age 55.

	2					
Age.	Males	λ living, or (λl_m) .	+ λ . Chance of living a year $(\lambda p_m, 1)$.	$-\Delta^1$	$+\Delta^2$	$+7_3$
22001	living (l_m) .	4 F007519 5	1.9969627,4	788,2	20,0	,7
15	34574	4.5387513,5	1.9968839,2	808,2	20,7	.7
16	34333	4.5357140,9		828,9	21,4	,
17	34088	4.5325980,1	1.9968031,0			
18	33838	4.5294011,1	1.9967202, 1	850,3		
19	33583	4.5261213,2	1.9966351,8			
20	33324	4.5227565,0				

The difference of the third order (Δ^3), added successively to 200, forms the differences of the second order (Δ^2) ; and these added to 7882, make the differences of the first order (Δ^1). The differences of the first order subtracted from $\lambda p_{15,1} 1.99696274$, give the λ chances of living a year; and the successive logarithms, $\lambda p_{m,1}$, added to 4.53875135, give the logarithms of λl_m , or of the number of males surviving each successive year. The process now becomes one of simple addition; and, as the series is regular, the chances of life may, I suppose, be calculated by Mr. Babbage's ingenious machine.

As only seven figures are required in the logarithms of l_m , and $p_{m,1}$,

the eighth figure has been cut off by a comma.

If it were necessary the process might be commenced at two points; but no error of the slightest magnitude arises on deducing the series of 40 logarithms, from one point, as will be seen upon comparing the logarithms of the chances of living a year, derived directly from the mortality at the given year, and from the chance of living a year at 27, by the differential method:-

Age.	λp_m , 1 Derived directly from the corrected Mortality at the respective ages.	$\lambda p_m, 1$ Derived by the Differential Method from the $\lambda p_{27}, 1$.
22	1·9963672	1·9963665
32	1·9953036	1·9953032
42	1·9939285	1·9939279
52	1·9921508	1·9921705

At the age 52 the difference is + 197, as deduced by the differentia method; and if the series were carried many years further it would be necessary to recommence the differencing. But a reference to the irregularities of the Carlisle Table, ranging in consecutive difference from 236 to 1749 and 4077, will prove that practically this slight dis crepancy of 197 in the logarithm is not of the slightest importance.

After 55 the mortality increases much faster than before, and fou orders of differences are required in calculating the chances of living

It may be assumed that the fourth order of differences, Δ^4 , is constantly 10,0; and consequently that the Δ of the fifth order is 0. Calculating backwards from 67, the λ chances of living at 56, &c., are obtained; which, when applied to the logarithm of 20911 who attain that age out of 51274 males born, give the successive number of survivors, year by year, to the end of life:—

Age.	Males living.	λlm Living.	$+\lambda p_{m,1}$ Chance of living a Year.	Δ1	$+\Delta^2$	+_\D3 .	+.4
56	20911	$4 \cdot 3203762, 0$	$\overline{1.9897489,5}$	7853,9	787,8	19,3	10,0
57	20423	4.3101251,5	1.9889635,6	8641,7	807,1	29,3	10,0
58	19911	$4 \cdot 2990887,1$	1.9880993,9	9448,8	836,4	39,3	10,0
59	19373	4.2871881,0	1.9871545,1	10285,2	875,7	49,3	10,0
60	18808	4.2743426,1	1.9861259,9	11160,9	925,0	20,0	
61	18217	4.2604686,0	1.9850099,0	12085,9	·, ·		
62	17599	$4 \cdot 2454785,0$	1.9838013,1	,-			
63	16954	$4 \cdot 2292798,1$					
		,	&c. &	cc.			

The agreement of the logarithms of the chance of living obtained by this and the other method is exceedingly close; at 87 the chance of living becomes a little too favourable, but this is speedily reversed, and at 97 the $\lambda p_{m,1}$ of the chance of living is less than that derived from the unconnected observations:—

Age.	λp_m , 1. Derived directly from the Corrected Mortality at the respective Ages.	λ $p_{m, 1}$, Derived by the Differential Method from the λ $p_{67, 1}$.
57	1.9889977	1.9889636
67 77	1·9761283 1·9481683	$1 \cdot 9761283$ $1 \cdot 9481601$
87 97	1 • 8869335 1 • 7752885	1.888628 8 1.7711046

Compare the discrepancies of these logarithms with the discrepancies

at an earlier age in the Carlisle table.

The adequacy of the differential method of interpolation, and the symmetry of the resulting series will be apparent upon comparing the Life Table formed by this method, year by year, with the table which was calculated by the direct method previously described. A summary view of the Tables is given below (a). The expectation of life, deduced from both Tables, is the same at all ages under 90. I have adverted to the anomaly, that the mortality in the year 1841, of men said to be above 100, was less than the mortality at the age 95-100. This is not in accordance with the returns of previous years; and there can be no doubt that it is an exceptional fact; so it has been assumed simply in the Life Table of the Report that the probability of living a year remained the same after the age of 94; which reduces the survivors of 51274 male births to 1 at the age 104, while the series is reduced to unity between 102-103 by the extension of the series of differences from the age of 55. The series does not cease by either method; and the last would give 13 men surviving at the age of 105 to 10 million births. The women surviving at the same age would be 23.

	(a) Th	e Number of Male	s living to	51274 Births.	
Age.	By the Direct Method.	By the Differential Method.	Age.	By the Direct Method.	By the Differential Method.
15	34573	34574	60	18808	18808
20	33324	33324	70	11823.	11824
30	30473	30473	80	4316	4316
40	27145	27145	90	481	492
50	23376	23377	-		o R

ENGLISH LIFE TABLE, No. 1.

Interpolated by applying the Differential Method to the Logarithms of the probability of living a year; in two series,—the first extending from 15 to 55 in the Table of Males, and from 15 to 54 in the Table of Females, the second series from 56 and 55 to the end of Life.

The numbers from 0 to 14 are not interpolated by this method, but have been taken from the Tables in the Report (p. 23.)

			eport (p. 23	1	1		
Age.	Living.	Males.	Females.	Age.	Living.	Males.	Females.
0	100000	51274	48726	53	44349	22176	22173
1	85369	43104	42265	54	43584	21770	21814
2	80102	40388	39714	55	42812	21361	21451
3	77392	39018	38374	56	41958	20911	21047
4	75539	38064	37475	57	41044	20423	20621
5	74201	37385	36816	58	40081	19911	20170
6	73154	36843	36311	59	3906 6	19373	19693
7	72320	36411	35909	60	37998	18808	19190
8	71644	36065	35579	61	36877	18217	18660
9	71081	35787	35294	62	35701	17599	18102
10 11	70612	35564	35048	63	34470	16954	17516
12	70220	35385	34835	64	33187	16284	16903
13	698 5 6 69505	35206 35028	34650	65	31854	15590	16264
14	69090	34810	34477	66	30471	14873	15598
1.4	00000	04010	34280	67	29044	14136	14908
15	68628	34574	34054	69	$27585 \\ 26068$	$\frac{13380}{12608}$	14205 13460
16	68130	34333	33797	70	24532	11824	12708
17	67625	34088	33537	71	$\frac{24952}{22972}$	11032	11940
18	67112	33838	33274	72	21396	10236	11160
19	66590	33583	33007	73	19811	9439	10372
20	66061	33324	32737	74	18229	8648	9581
21	65524	33060	32464	.75	16659	7868	8791
22	64979	32792	32187	76	15112	7103	8009
23	64426	32518	31908	77	13600	6361	7239
24	63866	32241	31625	78	12132	5645	6487
25	63296	31958	31338	79	10723	4962	5761
26	62719	31670	31049	80	9382	4316	5066
27	62135	31378	30757	81	8119	3713	4406
28 29	61542	31081	30461	. 82	6944	3156	3788
30	60941	30779	30162	83	5864	2648	3216
31	60333 59716	30473	29860	84	4885	2191	2694
32	59092	30161 29845	$29555 \\ 29247$	85	4010	1786	2224
33	58460	29524	28936	86 87	$\frac{3240}{2573}$	$\begin{array}{c} 1432 \\ 1129 \end{array}$	1808 1444
34	57820	29198	28622	88	2006	873	1133
35	57173	28868	28305	. 89	1536	663	873
36	56518	28532	27986	90	1150	492	658
37	55855	28192	27663	91	842	357	485
38	55186	27848	27338	92	602	253	349
39	54509	27499	27010	93	420	175	245
40.	53824	27145	26679	94	284	117	167
41	53133	26787	26346	95	188	77	111
42	52434	26424	26010	96	119	48.	71
43	51729	26057	25672	97	74	30	44
44	51017	25686	25331	98	44	17	27
45	50300	25311	24989	99	25	10	15
46 47	49575	24932	24643	100	13	5	8
48	48845 48109	24549	24296	101	7	2	5
48	48109	$24162 \mid 23771 \mid$	23947 23596	102 103	3	1	$\frac{2}{1}$
50	46620	23771	23243	103	1.7	•7	.5
51	45868	22980	22888	104	•3	•1	• 2
52	45111	22580	22531	103	.0		-, <i>ha</i>
	ao a a a	22000	MAJOUL				
		Zamen a charge and a com-					

DECREMENTS OF THE ENGLISH LIFE TABLE, No. 1.

(From the Table interpolated by the Differential Method.)

The Table shows out of 100000 persons born alive, (51274 Males, 48726 Females,) the numbers who die at each age; ("age" to be understood here in the popular

sense.	Dying.	Males.	Females.	Age.	Dying.	Males.	Females.
0	14631	8170	6461	53	765	406	359 '
1	5267	2716	2551	54	772	409	363
2	2710	1370	1340	55	854	450	404
3	1853	954	899	56	914	488	426
2 3 4 5 6	1338	679	659	57	963	512	451
5	1047	542	505	58	1015	538	477
6	834	432	402	59	1068	565	503
7	676	346	330	60	1121	591	530
8	563	278	285	61	1176	618	558
9	469	223	246	62	1231	645	586
10	392	179	213	63	1283	670	613
11	364	179	- 185	64	1333	694	639
12	351	178	173	65	1383	717 .	666
13	415	218	197	66	1427	737	690
14	462	236	226	67	1459	756	703
				68	1517	772	745
15	498	241	257	69	1536	784	752
16	505	245	260	70	1560	792	768
17	513	250	263	71	1576	796	780
18	522	255	267	72	1585	797	788
19	529	259	270	73	1582	791.	791
20	537	264	273	74	1570	780	790
21	5 45	268	277	75	1547	765	782
22	553	274	279	76	1512	742	770
23	560	277	283	77	1468	716	752
24	570	283	287	78	1409	683	726
25	577	288	289	79	1341	646	695
26	584	292	292	80	1263	603	660
27	593	297	296	81	1175	557	618 572
28	601	302	299	82	1080	508	522
29	608	306	302	83	979	457 405	470
30 31	617	312	305	84 85	875 770	354	416
32	$\begin{array}{c} 624 \\ 632 \end{array}$	316	308	86	667	303	364
33	640	$\begin{array}{c} 321 \\ 326 \end{array}$	311 314	87	567	256	311
34	647	330	317	88	470	210	260
35	655	336	319	89	386	171	215
36	663	340	323	90	308	135	173
37	669	344	325	91	240	104	136
38	677	349	328	92	182	78	104
39	685	354	331	93	136	58	78
40	691	358	333	94	96	40	56
41	699	363	336	95	69	29	40
42	705.	367	338	96	45	18	27
43	712	. 371	341	97	30	13 .	17
44	717	375	342	98	19	7	12
45	725	379	346	99	12	5	7
46	730	383	347	100	. 6	3	3
47	736	387	349	101	4	1	3
48	742	391	351	102	2	1	1
49	747	394	353	103	•9	•4	•5
50	752	397	355	104	•5	. * Zi	. 3
51	757	400	357	105			
52	762	404	358				
					000 obildren		207 11

Note.—The Table may be read thus: Of 100000 children born alive, 5267 die at the age of one;—as age is here taken in the popular sense, the deaths (537) at 20, are the deaths between the two points of time, 20 and 21 years of the previous Table.

2 B 2

ENGLISH LIFE TABLE, No. 1.-MALES.

The Logarithms of the Living at each age (λl_m) out of 51,274 born; and the Logarithms of the chance of living a year $(\lambda p_m, 1)$; at every year of age.

	year or age.				
Age.	λl _m Males.	$\lambda p_{m, 1}$	Age.	λlm Males•	$\lambda p_{m, 1}$
		Index Color of the Child Color o			
0	4.7098992	1.9246140	53	4.3458860	1.9919711
1 1	$4 \cdot 6345132$	1.9717435	54	4.3378571	1.9917670
2	4.6062567	1.9850066	55	4.3296241	1.9907521
3	4.5912633	1.9892550	56	4.3203762	1.9897489
4	4.5805183	1.9921738	57	4.3101251	1.9889636
5	4.5726921	1.9936679	58	4 • 2990887	1.9880994
6	4.5663600	1.9948753	59 -	4.2871881	1.9871545
7	4.5612353	1.9958481	60	4 • 2743426	1.9861260
8	4.5570834	1.9966473	61	4 • 2604686	1.9850099
9	4.5537307	1.9972813	62	4 • 2454785	1.9838013
10	4.5510120	1.9978024	63	4 • 2292798	1.9824943
ii	4.5488144	1.9978024	64	4.2117741	1.9810819
12	4.5466168	1.9978024	65	4.1928560	1.9795562
13	4.5444192	1.9972813	66	4.1724122	1.9779083
14	4.5417005	1.9970509	67	4.1503205	1.9761283
1.4	1.041/003	1 00/0000	68	4.1264488	1.9742052
15	4.5387514	1.9969627	69	4.1006540	1.9721271
16	4.5357141	1.9968839	70	4.0727811	1.9698810
17	4.5325980	1.9968031	71	4.0426621	1.9674531
18	4.5294011	1.9967202	72	4.0101152	1.9648283
19	4.5261213		73	3.9749435	1.9619908
20		1.9966352	74		1.9589237
	4.5227565	1.9965479		3.9369343	
21	4.5193044	1.9964584	75	3.8958580	1.9556090
22	4.5157628	1.9963665	76	3.8514670	1.9520277
23	4.5121293	1.9962723	77	3.8034947	1.9481601
24	4.5084016	1.9961745	78	3.7516548	1.9439850
25	4.5045771	1.9960761	79	3.6956398	1.9394806
26	4.5006532	1.9959742	80	3.6351204	1.9346240
27	4.4966274	1.9958695	81	3.5697444	1.9293912
28	$4 \cdot 4924969$	1.9957621	82	3 • 4991356	1.9237573
29	$4 \cdot 4882590$	1.9956518	83	3.4228929	1.9176964
30	4.4839108	1.9955386	84	3.3405893	1.9111815
31	$4 \cdot 4794494$	1.9954224	85	3.2517708	1.9041847
32	4.4748718	1.9953032	86	3 • 1559555	1.8966771
33	4.4701750	1.9951809	87	3.0526326	1.8886288
34	$4 \cdot 4653559$	1.9950553	88	2.9412614	1.8800088
35	4.4604112	1 • 9949265	89	2.8212702	1.8707852
36	4.4553377	1.9947944	90	2.6920554	1.8609250
37	4.4501321	1.9946589	91	2.5529804	1.8503943
38	4.4447910	1.9945199	92	2.4033747	1.8391583
39	$4 \cdot 4393109$	1.9943774	93	$2 \cdot 2425330$	1.8271809
40	$4 \cdot 4336883$	1.9942312	94	2.0697139	1.8144253
41	4.4279195	1.9940814	95	1.8841392	1.8008535
42	$4 \cdot 4220009$	1.9939279	96	1.6849927	1.7864266
43	$4 \cdot 4159288$	1.9937705	97	1 • 4714193	1.7711046
44	4 • 4096993	1.9936092	98	1.2425239	1.7548466
45	4.4033085	1.9934439	99	0.9973705	1.7376107
46	4.3967524	1.9932747	100	0.7349812	1.7193540
47	4.3900271	1.9931013	101	0.4543352	1.7000325
48	4.3831284	1.9929238	102	0.1543677	1.6796013
49	4.3760522	1.9927420	103 .	-1.8339690	1.6580145
50	4.3687942	1.9925559	104	-1.4919835	1.6352251
51	4.3613501	1.9923654	105	-1.1372086	
52	4.3537155	1.9921705	1		
The state of the s				The state of the s	

Note.—The sign —, over the column λp_m , 1, must be understood to apply to all the indices in the column, which are negative.

ENGLISH LIFE TABLE, No. 1.—FEMALES.

The Logarithms of the Living at each age, (λl_m) out of 48,726 born, and the Logarithms of the chance of living a year $(\lambda p_m, I)$; at every year of age.

THE PERSON NAMED AND ADDRESS OF				m, 1), at every ye	0
Age.	λl _m Females.	$\lambda p_{m,1}$.	Age.	λlm. Females.	$\lambda p_{m, 1}$.
			-		2 7777
0	4.6877587	7.0900004		1	
1	4.6259911	1.9382324	53	4.3458334	1.9929033
2	4.5989388	1.9729477	54	4.3387367	1.9927097
3	4.5840323	1.9850935	55	4.3314464	1.9917533
4	4.5737391	1.9897068	56	4.3231997	1.9911090
5	4.5660345	1.9922954	57	4.3143087	1.9903959
6	4.5600585	1.9940240	58	4.3047046	1.9896129
7	4.5552031	1.9951446	59	4.2943175	1.9887577
8	4.5511989	1.9959958	60	4.2830752	1.9878269
9	4.5477071	1.9965082	61	4.2709020	1.9868163
10	4.5446670	1.9969599	62	4.2577183	1.9857205
11	4.5420178	$1 \cdot 9973508$ $1 \cdot 9976895$	63	4.2434388	1.9845334
12	4.5397073		64	4.2279722	1.9832477
13	4.5375358	1.9978285 1.9974984	65	4.2112199	1.9818550
14	4.5350342	1.9971339	66	4.1930749	1.9803461
	1 000004# *	1.33/1993	67	4.1734209	1.9787106
15	4.5321681	1.9967132	68	4.1521316	1.9769374
16	4.5288813	1.9966451	69	4.1290690	1.9750142
17	4.5255264	1.9965758	70 71	4.1040832	1.9729276
18	4.5221021	1.9965051	72	4.0770107	1.9706634
19	4.5186073	1.9964332		4.0476741	1.9682062
20	4.5150405	1 • 9963598	73	4.0158803	1.9655399
21	4.5114003	1.9962851	74 75	3.9814202	1.9626472
22	4.5076853	1.9962088		3.9440674	1.9595097
23	4.5038941	1.9961311	76	3.9035771	1.9561082
24	4.5000252	1.9960518	77	3.8596852	1.9524223
25	4.4960771	1.9959710	78 79	3·8121076 3·7605385	1.9484309
26	4.4920480	1.9958885	80	3.7046502	1.9441117
27	4.4879365	1.9958044	81	3.6440914	1.9394413
28	4.4837409	1.9957185	82	3.5784869	1.9343955
29	4.4794594	1.9956310	83	3.5074358	1.9289489
30	4.4750904	1.9955416	84	3.4305112	1.9230754
31	4.4706320	1.9954505	85	3.3472589	1.9167477
32	4.4660825	1.9953574	86	3.2571963	$1 \cdot 9099374 \\ 1 \cdot 9026153$
33	4.4614399	1.9952625	87	3.1598115	1.8947510
34	4.4567024	1.9951656	88	3.0545626	1.8863134
35	4.4518680	1.9950668	89	2.9408760	1.8772702
36	4.4469348	1.9949659	90.	2.8181462	1.8675880
37	4.4419007	1.9948630	91	2.6857341	1.8572326
38	4 • 4367636	1.9947579	92	2.5429667	1.8461686
39	4.4315216	1.9946508	93	2.3891353	1.8343599
40	4.4261724	1.9945414	94	2.2234952	1.8217692
41	4.4207138	1.9944299	95	2.0452644	1.8083581
42	4.4151436	1.9943160	96	1.8536225	1.7940874
43	4.4094596	1.9941999	97	1.6477098	1.7789167
44	4.4036595	1.9940814	98	1.4266266	1.7628049
45	4.3977410	1.9939606	99	1.1894315	1.7457097
46	4.3917015	1.9938373	100	0.9351412	1.7275877
47	4.3855388	1.9937116	101	0.6627288	1.7083947
48	4.3792504	1.9935833	102	0.3711235	1.6880853
49	4.3728337	1.9934526	103	0.0592088	1.6666134
50	4.3662863	1.9933192	104	-1.7258222	1.6439317
51	4.3596055	1.9931833	105	-1.3697539	
52	4.3527888	1.9930446			
-					

Note.—The sign —, over the column $\lambda p_{m,1}$, must be understood to apply to all the indices, which are negative.

Years of Life, $+\frac{1}{2}l_m$ derived from the Differential Table.

Age.	Years of Life. $+l_{m}$.	Males.	Females.	Age.	Years of Life, +l _m .	Males.	Females.
0	4165901	2086434	2079467	53	843648	410984	436664
1	4065901	2035160	2030741	54	799299	388808	410491
2	3980532	1992056	1988476	55	755715	367038	388677
3	3900430	1951668	1948762	56	712903	345677	367226
4	3823038	1912650	1910388	57	670945	324766	346179
5	3747499	1874586	1872913	58	629901	304343	325558
6	3673298	1837201	1836097	59	589820	284432	305388
7	3600144	1800358	1799786	60	550754	265059	285695
8	3527824	1763947	1763877	61	512756	246251	266505
9	3456180	1727882	1728298	62	475879	228034	247845
10	3385099	1692095	1693004	63	440178	210435	229743
11	3314487	1656531	1657956	64	405708	193481	212227
12	3244267	1621146	1623121	65	372521	177197	195324
13	3174411	1585940	1588471	66	340667	161607	179060
14	3104906	1550912	1553994	67	310196	146734	163462
	0001071	1820700	2 5 3 0 5 3 4	68	281152	132598	148554 134349
15	3035816	1516102	1519714	69	253567	119218	134349 120889
16	2967188	1481528	1485660	70	227499 202967	106610 94786	120889
17	2899058	1447195	1451863	71 72	179995	83754	96241
18	2831433	1413107	1418326	73	158599	73518	85081
19	2764321	1379269 1345686	1385052 1352045	74	138788	64079	74709
20	2697731	1312362	1319308	75	120559	55431	65128
21	2631670 2566146	1279302	1286844	. 76	103900	47563	56337
$\begin{array}{c} 22 \\ 23 \end{array}$	2501167	1246510	1254657	77	88788	40460	48328
$\frac{23}{24}$	2436741	1213992	1222749	78	75188	34099	41089
25	2372875	1181751	1191124	79	63056	28454	34602
26	2309579	1149793	1159786	80	52333	23492	28841
27	2246860	1118123	1128737	81	42951	19176	23775
28	2184725	1086745	1097980	82	34832	15463	19369
29	2123183	1055664	1067519	83	27888	12307	15581
30	2062242	1024885	1037357	84	22024	9659	12365
31	2001909	994412	1007497	85	17139	7468	9671
32	1942193	964251	977942	86	13129	5682	7447
33	1883101	934406	948695	87	9889	4250	5639
34	1824641	904882	919759	88	7316	3121	4195
35	1766821	875684	891137	89	5310	2248	3062
36	1709648	846816	862832	90	3774	1585	2189
37	1653130	818284	834846	91	2624	1093 736	1531 1046
38	1597275	790092	807183	92	1782	483	697
39	1542089	762244	779845	93 94	1180 760	308	452
40	1487580	734745	752835 726156	94 95	476	191	285
41	1433756	707600 680813	699810	96	288	1114	174
42	1380623 1328189	654389	673800	97	169	66	103
43	1328189	628332	648128	98	95	36	59
44	1270400	602646	622797	99	51	19	32
46	1175143	577335	597808	100	26	9	17
47	1125568	552403	573165	101	13	4	9
48	1076723	527854	548869	102	6	2	4
49	1028614	503692	524922	103	3	1	2
50	981247	479921	501326	104	1.3		1
51	934627	456544	478083	105	• {	5	•5
52	888759	433564	455195				

The "years of life $+\frac{1}{2}l_m$ " are the sums of the corresponding columns

in the Life Table, p. 354.

The "expectation of life" is obtained by dividing the number of "Years of life, &c.," in this table by the "living" at the corresponding age in the Life Table, and subtracting 0.5 from the quotient. Thus, $\frac{4!65901}{100000} = 41.659$, and 41.659 - 0.5 = 41.159, the expectation of life at birth.

It appears from the table that little more than half the population would be under 30 years of age if the nation were stationary; and that 100,000 annual births would keep up a population = 4,115,901, of whom 1,073,369 would be males, aged 20—60.

Let S_m = the numbers in this table at the age m; and S_{m+n} the

numbers at the age m+n; then $\left(S_m + \frac{l_{m+n}}{2}\right) - \left(S_{m+n} + \frac{l_m}{2}\right)$ or

 $\left(\mathbf{S}_{m}-\mathbf{S}_{m+n}\right)-\left(\frac{l_{m}-l_{m+n}}{2}\right)=P$ = the population at the particular age.

Upon referring to the illustration of the mode of calculating the "living" at each year of life (p. 353), it will be observed that the λ chance of living a year $(\lambda p_{m,1})$ is really the first order of differences of the series λl_m , which is a descending series, produced by adding $\lambda p_{m,1}$; the series $\lambda p_{m'1}$ being also descending, and formed by subtracting the Δ^1 ; which, together with the other orders of differences, Δ^2 , Δ^3 Δ^4 , is ascending, and formed by addition. These considerations enable us to construct formulæ, which give at once any term, or the sum of the logarithms in either of the six columns, and consequently the probability of living at, or attaining to any age. This is one of the many advantages of life tables regulated by general laws.

Adopting a notation now in use;* let

 l_m = the number living at the age m in the Life Table; thus $l_{15} = 34574$, the number in the Life Table of males, against the age 15.

 $\lambda l_m =$ the logarithm of the number living at the age m.

 l_{m+n} = the number living at the age m+n in the Life Table; thus $l_{15+71} = 1432$, the number of males living at the age 86 in the Life Table; λl_{m+n} being the logarithm of the number.

 $p_{m,n} = \frac{l_{m+n}}{l_m}$ = the probability of living n years at the age of m.

 $\lambda p_{m,n}$ = the logarithm of the probability of living n years at the age m. Examples.

 $\lambda p_{15,1} = 1.9969627 =$ the logarithm of the probability of living a year at the age of 15, according to the Life Table (males).

 $\lambda p_{m+n,1} =$ the probability of living 1 year at the age m+n.

 $\lambda p_{15+30,1} = 1.9934439 = \text{the } \lambda \text{ probability of living a year at the}$ age 45.

A everywhere denotes logarithm.

The chance of living a year at any age being given to find the chance of living a year at any future age. (The examples are all from the Tables of Males.)

Ages 15-55. The $\lambda p_{m,1}$ will denote the λ probability of living a year, and Δ^1 , Δ^2 , Δ^3 , the differences at the age m; $\lambda p_{m+n,1}$ the λ pro-

^{*} See the useful collection of formulæ and tables in the work of Mr. David Jones, "On the Value of Annuities," published in the "Library of Useful Knowledge."

bability of living a year at the future age m+n; n the number of intervening years. Then $\lambda p_{m+n,1}$ will be the $n+1^{th}$ term of the series of logarithms of the chances of living a year.

$$\lambda p_{m+n,1} = \lambda p^{m,1} - \left(n \Delta^1 + \frac{n(n-1)}{2} \Delta^2 + \frac{n(n-1)(n-2)}{2 \cdot 3} \Delta^3 \right)$$

The λ chance of living a year at the age of 15 is 1.9969627,4, and the λ chance of living a year at the age of 45, is 1.9934439.

For
$$n=30$$
; so $\lambda p_{m+n,1} = \lambda p_{15+30,1} = \lambda p_{15,1} - (30 \triangle^{1} + 435 \triangle^{2} + 4060 \triangle^{3})$

$$\lambda p_{15,1} \ \overline{1.9969627}$$
 (30 $\Delta^{1}+435 \ \Delta^{2}+4060 \ \Delta^{3}$) 0.0035188

$$\lambda p_{15+30,1} = \overline{1} \cdot 9934439$$

 $\lambda p_{15+30,1} = 1.9934439$ The same reasoning applies, and Ages 56 and upwards.

$$\lambda p_{m+n,1} = \lambda p_{m,1} - \left(n \, \Delta^1 + \frac{n \, (n-1)}{2} \, \Delta^2 + \frac{n \, (n-1) \, (n-2)}{2 \, \cdot \, 3} \, \Delta^3 + \frac{n \, (n-1) \, (n-2) \, (n-3)}{2 \, \cdot \, 3} \, \Delta^4 \right)$$

The λ chance of living a year ($\lambda p_{m,1}$) at the age of 56 is 1.98974895, what is the chance of living a year at the age of 86?

Here n = 30; and the formula becomes

$$\lambda p_{m+n,1} = \lambda p_{56+30,1} = \lambda p_{56,1} - (30 \ \Delta^{1} + 435 \ \Delta^{2} + 4060 \ \Delta^{3} + 27405 \ \Delta^{4})$$

$$\lambda p_{56,1} = \frac{1 \cdot 9897489,5}{30 \ \Delta^{1} = \cdot 0007853,9 \times 30 = \frac{0235617}{\cdot 0235617}$$

$$435 \ \Delta^{2} = \cdot 0000787,8 \times 435 = \frac{0342693}{\cdot 0078358}$$

$$4060 \ \Delta^{3} = \cdot 0000019,3 \times 4060 = \frac{0078358}{\cdot 0274050}$$

$$27405 \ \Delta^{4} = \cdot 0000010,0 \times 27405 = \frac{0 \cdot 0930718}{1 \cdot 8966771}$$

Note.—Any of the differences can be obtained from the known differences of 15 and 56.

Thus, from the differences of the four orders at 56, we have the differences at 66.

$$_{66}\Delta^{1} = \Delta^{1} + 10 \Delta^{2} + 45 \Delta^{3} + 120 \Delta^{4} = \cdot 0017800, 4$$
 $_{66}\Delta^{2} = \Delta^{2} + 10 \Delta^{3} + 45 \Delta^{4} = \cdot 0001430, 8$
 $_{66}\Delta^{3} = \Delta^{3} + 10 \Delta^{4} = \cdot 0000119, 3$
 $_{66}\Delta^{4} = \Delta^{4} = \cdot 0000010, 0$

In taking the series reversely, or finding the chance of living in a previous year, the formula becomes;

$$\lambda p_{m-n, 1} = \lambda p_{m, 1} + n\Delta^{1} - \frac{n(n-1)}{2} \Delta^{2} + \frac{n(n-1)(n-2)}{2 \cdot 3} \Delta^{3} - \frac{n(n-1)(n-2)(n-3)}{2 \cdot 3 \cdot 4} \Delta^{4}$$

To find the chance of attaining any age. - The chance of living any number of years is the product of the chances of living each year separately; it is therefore the sum of the logarithmic series expressing the yearly chances of living.

 $p_{m,n}$ = the chance of surviving n years at the age m.

$$\lambda p_{m,n} = n\lambda p_{m,1} - \left(\frac{n(n-1)}{2}\Delta^{1} + \frac{n(n-1)(n-2)}{2}\Delta^{2} + \frac{n(n-1)(n-2)(n-3)}{2}\Delta^{3}\right)$$

Ages 56 and upwards:

$$\lambda p_{m,n} = n\lambda p_{m,1} - \left(\frac{n(n-1)}{2}\Delta^{1} + \frac{n(n-1)(n-2)}{2}\Delta^{2} + \frac{n(n-1)(n-2)(n-3)}{2}\Delta^{2} + \frac{n(n-1)(n-2)(n-3)}{2}\Delta^{3} + \frac{n(n-1)(n-2)(n-3)(n-4)}{2}\Delta^{4}\right)$$

What is the probability that a boy aged 15 will attain the age of 55? n=40; $\lambda p_{15,1} \overline{1.9969627.4}$; $\Delta^1=788.2$; $\Delta^2=20.0$; $\Delta^3=.7$. $\lambda p_{15,40}=40 \lambda p_{15,1}-(780 \Delta^1+9880 \Delta^2+91390 \Delta^3)=\lambda \overline{1.7908727}$.

The living at any age (l_m) from 15 being given, to find the living at any future age (l_{m+n}) .

Here $\lambda l_{m+n} - \lambda l_m = \lambda p_{m,n}$; and consequently $\lambda l_{m+n} = \lambda l_m + \lambda p_{m,n}$; or at the ages 15-55:

$$\lambda l_{m+n} = \lambda l_m + \left\{ n \lambda p_{m,1} - \left(\frac{n(n-1)}{2} \Delta^1 + \frac{n(n-1)(n-2)}{2 \cdot 3} \Delta^2 + \frac{n(n-1)(n-2)(n-3)}{2 \cdot 3} \Delta^3 \right) \right\}$$

Ages 55 and upwards:

$$\lambda l_{m+n} = \lambda l_m + \left\{ n \lambda p_{m,1} - \left(\frac{n(n-1)}{2} \Delta^1 + \frac{n(n-1)(n-2)}{2 \cdot 3} \Delta^2 + \frac{n(n-1)(n-2)(n-3)(n-4)}{2 \cdot 3 \cdot 4} \Delta^3 + \frac{n(n-1)(n-2)(n-3)(n-4)}{2 \cdot 3 \cdot 4 \cdot 5} \Delta^4 \right) \right\}$$

Of 20,911 men alive at the age of 56, how many will live to 86? n = 30; And $l_{56+30} = l_{56} + \{30p_{58,1} - (435 \Delta^1 + 4060 \Delta^2 + 27405 \Delta^3 + 142506 \Delta^4)\}$

$$\lambda l_{56} = 4 \cdot 3203762.$$
 $30 \ \lambda p_{56,1} = 30 \times 1 \cdot 9897489, 5 = 1 \cdot 6924685$

* $435 \ \Delta^1 = 435 \times 7853, 9 = 3416447$
 $4060 \ \Delta^2 = 4060 \times 787, 8 = 3198468$
 $27405 \ \Delta^3 = 27405 \times 19, 3 = 0528917$
 $142506 \ \Delta^4 = 142506 \times 10, 0 = 1425060$
 $\lambda p_{56, 30} = 2 \cdot 8355793$
 $\lambda p_{56, 30} = 3 \cdot 1559555$

The living at any age, 15-55 being given, to find the living at any

future age 56—105.

Here the two series must be summed, and the connecting link. Let n here only denote the number of years from l_m to l_{55} , and n' the number of years from l_{56} to the living $l_{m+n+1+n'}$; then we shall have

$$\lambda l_{m+n+1+n'} = \lambda l_m + \left\{ n\lambda p_{m,1} - \left(\frac{n(n-1)}{2} \Delta^1 + \frac{n(n-1)(n-2)}{2 \cdot 3} \Delta^2 + \frac{n(n-1)(n-2)(n-3)}{2 \cdot 3} \Delta^2 \right) \right\}$$

$$+ \frac{n(n-1)(n-2)(n-3)}{2 \cdot 3 \cdot 4} \Delta^3 + \frac{n'(n'-1)(n'-2)(n'-2)}{2 \cdot 3} \Delta^2$$

$$+ \frac{n'(n'-1)(n'-2)(n'-3)}{2 \cdot 3 \cdot 4} \Delta^3 + \frac{n'(n'-1)(n'-2)(n'-3)(n'-4)}{2 \cdot 3 \cdot 4 \cdot 5} \Delta^4 \right)$$

Thus the λ chance at 15 of attaining the age 86, is 2.6172043, and the number living at 15, namely, 34,574, is reduced to 1432 by the age 86.

In applying these formulæ to the Life Table of females, it must be borne in mind that $p_{54,1}$ is the connecting link of the two series. By a little management the second series in both tables might be made to begin with the last probability of the first series; but I wished to show in the present table the close agreement of the differential with the other series.

A short method of constructing Life Tables.

The arithmetical labour involved in the construction of correct Life Tables, showing the living at every year of age, is very considerable. But for a great many purposes the number surviving every five years, after the five first, and the expectations of life at those intervals, furnish quite sufficient information. These results were obtained by employing the following method in calculating the Life Tables for the Metropolis, Surrey, and Liverpool:—

Up to the age of five years the method is the same as that already described; and it was thus found that of 50521 boys born in Surrey, 43637 live a year, 41857 two years, 40704 three years, 40031 four years, 39550 five years. The next point was to determine how many of the 39550 attain the age of 10 years. The living enumerated at the age 5—10 were 13588, the deaths 145; and after the proper

correction the mortality m was ascertained to be $\cdot 01050$; so $\frac{m}{2} = \frac{1-1}{2}m = \cdot 99475$

•00525, and $\frac{1-\frac{1}{2}m}{1+\frac{1}{2}m} = \frac{\cdot 99475}{1\cdot 00525} = \cdot 98955$ the probability of living one year at the middle of the period, or at seven years of age. But it

may be assumed that $\left(\frac{1-\frac{1}{2}m}{1+\frac{1}{2}m}\right)^5 = p_{5,5} = \text{the probability of living the}$ five years from the age 5 to 10; and $(.98955)^5 = .94885$; which, multiplied by 39550, gives 37527 = the numbers surviving at the age of 10.

The calculation by logarithms is easy:-

Formulæ,
$$\frac{\mathbf{L}'\mathbf{D}}{2\mathbf{L}\mathbf{D}'r^{07}} = z$$
; $z \frac{d'}{l'} = \frac{1}{2}m$; $\left(\frac{1 - \frac{1}{2}m}{1 + \frac{1}{2}m}\right)^5 = p_{x, 5}$

In practice, all the values of $\frac{1}{2}m$ should be calculated at once in a first column; those of $p_{x,5}$ in a second; l_m in a third; the sum of the values of l_m in a fourth. The following are examples of one way of deducing the value of z, and extracts from the four columns referred to.

Surrey-Males.

Sur	REY—Males.	
Males whose ages were enumerated Deaths at all ages	L' = 111151 $D = 2146$	$\lambda 5 \cdot 0459134$ $\lambda 3 \cdot 3316297$
	L'D	λ8·3775431
Total males enumerated Deaths at specified ages Increase of population	D' = 2144	
	$2\mathrm{L}\mathrm{D}^{\prime}r^{\cdot07}$	λ8·6856091
$\lambda z = \lambda L' D - \lambda z = \lambda 1.6919340$	$-\lambda 2 LD'r'^{07} =$	
Deaths registered at the age $5-10=$ at the age $5-10=$ at the age $5-10=$	$=d'_{10-5}=145$	λ2·1613680
λd	$\begin{array}{c} y'_{10-5} - \lambda l_{10-5} = \lambda \\ \lambda z = \lambda \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	$1 - \frac{1}{2}m$	$\lambda \frac{3.7201465}{.99475} \times 1.9977139$ $1.00525 \lambda 0.0022741$
λ probability of living a year at the age of $7=\lambda p_{7,1}$	ar)	$= \overline{1.9954398}$
λ probability of living five at the age of $5 = \lambda p_{5,5}$ $l_5 = 39550 =$ the λ living in Table, who attain the age	in the Life)	$= \frac{1.9771990}{=\lambda 4.5971452}$
$l_{10} = 37527 = $ the living at		${\lambda 4 \cdot 5743442}$

If the calculation be continued down to 15, 20, 25, and every fifth year to the end, the following table will be obtained:—

SURREY LIFE TABLE—Males (1841).

r Ama	Living.	Five—Years of Life $+\frac{1}{2}l_m$.	Age.	Living.	Five—Years of Life $+\frac{1}{2}l_m$.
Age.		· ·	1	29822	179047
0	50521	476444	40		
	-		45	2 806 9	149225
1	43637		50	25973	121156
$\tilde{2}$	41857	*	55	23892	95183
3	40704		60	21459	
4	40031		65	18235	
~1	40001		70	13976	
5	39550	425923	75	9836	
10	3752 7	386373	80	5393	
15	36469	348846	.85	2031	
20	35338	312377	90	290	
25	34061	277039	95	58	
30	32742	242978	100	11	
	,	210236	105	2	
35	31189	210230	100	. 4	

Add up the column headed "living" to the number 39550 (against the age 5 years), and the sum will be the number of five years—of

lustres—which the 39550 persons will live $+\frac{39550}{2} = 19775$. Sub-

tract, therefore, 19775 from the sum 425923, and 406148 will remain; which, divided by 39550, gives for quotient $10 \cdot 269$ lustres as the expectation of life at that age. A lustre is five years; consequently the expectation of life in years is five times $10 \cdot 269$, or $51 \cdot 3$ years. If 425923 be divided by 39550, the quotient will be $10 \cdot 729$; and $10 \cdot 729 - 5 = 10 \cdot 269$, the same result as before. The expectation of

life will be found to be 34.5 years at the age of 30.

The number of living at every five years except the first, deduced by this method, may be considered nearly correct; the expectation of life is slightly overstated by the assumption that the living at the ages 5, 6, 7, 8, 9, 10; and 10, 11, &c., are series in arithmetical progression. The error does not exceed one-tenth part of a year from 5 to 60 years of age. At birth, and after 70, it does not exceed half a year; which may be subtracted as a correction. But by calculating the number surviving every year up to the age of five, a sufficiently close approximation to the expectation of life at birth will be obtained. The years

of life under five are $\frac{5}{6} \times 256300 = \frac{256300}{1 \cdot 2} = 213583$; and the years of life, after the age of five = $5 \times (425923 - 19775) = 2030740$, and $\frac{2030740 + 213583}{50521} = 44 \cdot 4$, a boy's expectation of life at birth in

Surrey.

A Life Table still shorter may be constructed by taking intervals of 10 years, and using $\left(\frac{1-\frac{1}{2}m}{1+\frac{1}{2}m}\right)^{10}$. The errors in the calculation of the

expectation of life from the living at every tenth year, can be corrected. They are always of the same nature. If we take the numbers "living" against every 10th year from the English table, it will be found that the excess of the expectations of life, ranges at the ages 10 to 50, from 1 to 2 or 3 of a year. At birth the true expectation will be obtained

very nearly by subtracting one year from the expectation, derived from the decennial table.

By adding up the column headed "living," in the subjoined table, dividing by the first number 100000, multiplying by 10, and subtracting 5, we obtain 42.05 years as the expectation of life, which is too much by nine-tenths of a year.

Age 0
$$\frac{470530}{100000} \times 10 = 47.05$$
; and $47.05 - 5 = \frac{\text{Years.}}{42.05}$
True expectation of life 41.15

Age 10
$$\frac{3705300}{70612}$$
 = 52.47; and 52.47 $-$ 5 = $\frac{\text{Years.}}{47.47}$
True expectation of life 47.44

Error · · 03

DECENNIAL	LIFE TABLE.	-(From	the	English	Table.)
Years.	Living.			xpectatio.	
0	100000				$0 = 41 \cdot 16$
10	70612				$3 = 47 \cdot 44$
20	66059				=40.34
30	60332		33.	76-08	$3 = 33 \cdot 68$
40	5 3825		27.	2309	$=27 \cdot 14$
50	46621		20.	6712	=20.55
60	37996		14.	23- 23	=14.00
70	24531 +		9.	$29 - \cdot 51$	= 8.78
80	9398	•	table =	#	le =
90	1140		decennial	Difference	annual table
100	16		By the		By the

Lest the agreement in this table should be considered a mere coincidence, the same calculations have been made from the Carlisle Table.

Expectations of life by the Carlisle Table, deduced from the living at every—

Age.	Year;	5 Years;	10 Years.
0	$38 \cdot 72$	39.06	39.81
10	48.82	48.83	48.89
20	$41 \cdot 46$	41.47	41.56
30	34.34	34.36	34.46
40	27.61	$27 \cdot 64$	27.75
50	21.11	21.14	21.26
60	14.34	14.40	14.62
70	$9 \cdot 18$	9.28	9.60
80	5.51	5.78	6.58

The column headed "year," is by Mr. Milne; the error arising from the same causes as the error in the other columns is insignificant, and may be neglected.

The expectation at birth is :34, or 4rd of a year too high by the quinquennial, and I year too high by the decennial table; from the

age of 10 to 50 the excess of the quinquennial table rises from '01 to '03 year; at 60 it is '06, at 70 it is '10, at 80 only '27. The excess in the expectations deduced from the decennial Life Table rises from '07 at the age of 10 to '15 at the age 50; at 60 the excess is '28, and at 80 a year. The corrections can be made at birth, and up to the age of 70, beyond which tables of the kind are not required.

The following decennial Life Tables were deduced by employing the

prababitities
$$\left(\frac{1-\frac{1}{2}m}{1+\frac{1}{2}m}\right)^5$$
 to the age 20, and $\left(\frac{1-\frac{1}{2}m}{1+\frac{1}{2}m}\right)^{10}$ from that age

upwards. The two decennial tables for the year 1841, and for the four years ending June, 1841, admit of strict comparison, as the errors must be nearly equal. It will be observed that the mortality in early life was greater in the four years than in 1841 (a). The errors which arise from the method are shown in the comparison of the expectations of life, deduced from the English Life Table, No. 1, and from the Decennial Life Table for 1841 (b,c). A correction is thus obtained, which has been applied to the Table (d) for four years. The small difference between these tables will appear striking to those who have been misled

(a) Decennial Life Table.

(From the Returns of the Population and Deaths, without any attempt to correct the irregularities of the Rate of Mortality.)

Age.			From the facts of 4 Years—June, 1838-41						
Age.	Males.	Females.	Persons.	Persons.	Males.	Females.			
0	51187	48813	100000	100000	51187	48813			
10	34664	34773	69437	68557	34231	34326			
20	32594	32510	65104	64159	32151	32008			
30	29636	29584	59220	58169	29120	29049			
40	26596	26443	53039	51861	26009	25852			
50	23092	23198	46290	44937	22386	22551			
60	18467	19105	37572	36294	17786	18508			
70	12083	13110	25193	24232	11535	12697			
80	4827	5664	10491	10142	4595	5547			
90	656	853	1509	1520	607	913			
100	15	25	40	48	16	32			

(b) Expectation of Life.—MALES.

Age.	Decennial Life	e Table.	English Life Table.	Excess of Decennial Table.
2350.	4 Years, 1838-41.	1841.	1841.	1841.
0	39·86 47·13	40.68	40.19	•49
$\begin{array}{c} 10 \\ 20 \\ 30 \end{array}$	39·85 33·48	$47 \cdot 69 \ 40 \cdot 40 \ 33 \cdot 93$	47.08 39.88 33.13	•61 •52 •80
40 50	26·89 20·43	27·24 20·61	26 · 56 20 · 02	•68
60 70	$14 \cdot 42 \\ 9 \cdot 52$	14.52 9.55	13·59 8·51	•93 1•0 4
80 90	6·36 5·26	6·39 5·23	4·92 2·68	1·47 2·55

by "Tables of Mortality" deduced from the ages at death. The expectations of life deduced by this method, will probably supersede the very erroneous and ignorant statements founded upon loose calculations of the "mean age at death," &c.

(e) Expectation of Life.—Females.

Age.	Decennial Li	fe Table.	English Life Table.	Excess of
1150.	4 Years, 1838-41.	1841.	1841.	Decennial Table.
0 10 20 30 40 50 60	42·18 47·87 40·98 34·64 28·30 21·72 15·37	42.95 48.28 41.29 34.88 28.43 21.71 15.29	$42 \cdot 18$ $47 \cdot 81$ $40 \cdot 81$ $34 \cdot 25$ $27 \cdot 72$ $21 \cdot 07$ $14 \cdot 40$	•77 •47 •48 •63 •71 •64
70 80 90	10·11 6·70 5·35	9·99 6·55 5·29	$ \begin{array}{c} 14 \cdot 40 \\ 9 \cdot 03 \\ 5 \cdot 20 \\ 2 \cdot 77 \end{array} $	$^{\circ}96$ $^{1}\cdot35$ $^{2}\cdot52$

(d) Expectation of Life.

	Decenni	al Life Table c	orrected.	English Life Table, 1841.
Age.		1838-41.	`	1 apre, 10*1.
	Males.	Females.	Mean.	Persons.
0	39.37	41.41	40.39	41:16
10	46.52	47-40	46.96	47.44
20	39.33	40.50	39.91	40.34
30	32.68	34.01	33.34	33.68
40	26.21	27.59	26.90	27:14
50	19.84	21.08	20.46	20.55
60	13.49	14.48	13.98	14.00
70	8 • 48	9.15	8.81	8.78
80	4.89	5.35	5.12	5.07
90	2:71	2.83	2.77	2.74

Note.—In this second edition of the Report and the Appendix, the proofs of the tables have been read by three persons, with the first edition and the original manuscripts. The minor calculations, which there had not been time to perform twice, have been repeated, and any errors discovered have been corrected.

PUBLIC HEALTH.—1841.

The number of deaths registered in the year 1841 was 343,847, less by 15,787 than 359,634, the number registered in 1840.* The deaths were most numerous in the winter, but there were considerable fluctuations in the mortality of winter, and of the other seasons in the four years, 1838-41. As this is discussed in the Report, I shall only subjoin here the temperature of the several months of the year, deduced from the observations at the apartments of the Royal Society, Somerset House, London:-

MEAN TEMPERATURE.

Months.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1838	31	35	44	45	$53\frac{1}{2}$	61	63	63	57	52	43	401	48.9
1839	39	41	41	43	53	$62\frac{1}{2}$	62	62	58	51	46	40	49.9
1840	40	391	39	48	• •	63	62	65	57	49	46	35	50.0
1841	$36\frac{1}{2}$	37	49	50	60	61	62	64	$59\frac{1}{2}$	52	45	43	51.7
1831-40	38	401	42	47	55	62	65	64	58	52	$44\frac{1}{2}$	41	50.76

The temperature of January and February was below; that of March, April, and May, above the average. The mean temperature of the year was 2° · 8 above that of 1838.

The mortality was '001289 less t in 1841 than in the previous year. In 1840 out of a million living 22,878 persons died; in 1841 out of the same number living 21,589 died. Of the decrease, 898 in the Zymotic 1289 was in the zymotic class of diseases. I use the term "zymotic" diseases, here for the reasons assigned in the Appendix to the Fourth Report, and, because independently of any hypothesis, a simple designation like this, of the first group of diseases, is more convenient than the periphrasis "epidemic, endemic, and contagious diseases." It is a property of zymotic diseases to prevail more at one time than at another; to become epidemic, or endemic, or contagious in certain circumstances; but as their essential nature does not alter, they have been invariably classified under the same heads. The epidemic character of the diseases of the class has been exemplified very remarkably by scarlatina, which raged with increasing severity until 1840, and continued the prevailing epidemic of 1841, though it had then begun to decline:-

	1839	1839	1840	1841
Deaths by scarlatina .		10,325	19,816	14,161

14,161 persons, principally children, died of scarlatina in 1841; and 19,816 had died by this malignant malady in 1840; the decrease was 5655.

Measles had been epidemic, and destroyed 10,937 lives in the year 1839; the deaths from measles in 1841 were 6894. Small-pox was fatal to 16,268 persons in 1838, to 9131 in 1839, to 10,434 in 1840, and to only 6368 in 1841. It was less fatal in 1841 than either measles,

* See note, p. 372.

[†] This is the arithmetical difference of the rates of mortality; and a similar mode of expression must be understood in the same sense in other parts of the paper.

scarlatina, or hooping-cough. This happy result is probably to be ascribed in great part to the Vaccination Act, which came into operation in 1840; and may be expected, by extending the application of Jenner's great discovery, to effect a still further reduction in the sufferings, deformity, and mortality attendant on small-pox. Hooping-cough fell to the lowest ebb in 1840; diarrhea and cholera were less fatal in 1841 than in 1840; influenza, though the mortality it occasioned was not great, grew more fatal every year, and in 1841 is stated to have been fatal to 1659 persons. Aque followed nearly a similar course; Typhus upon the whole declined; the mortality it occasioned in 1838 was 1271, while in 1841 it was 952 to 1,000,000 living. Hydrophobia, it will be observed, only proved fatal to 58 persons in four years, less than one in a million annually; but this kind of death is so distressing that it is gratifying to find a decrease of 17 in the four years; 24 died of hydrophobia in 1838, only 15 died of the disease in 1839, 12 in 1840, and 7 in 1841. It is hazardous to speculate on the decline of a fluctuating disease of this class; but we shall probably not be very far wrong in ascribing the diminution of the number of cases to improved

police regulations.

ascribed to "convulsions."

or variable seat. The term "inflammation," without specification of or variable seat. the part inflamed, is so vague that no use can be made of the facts. Many of the cases of "hæmorrhage," returned "rupture of a blood vessel," &c., belong to phthisis, to which head hæmoptysis, or spitting of blood, was referred. Dropsy is the most formidable disease of the class; the number still remains the same, although it has been the rule to refer all cases to the heart and kidneys, when affections of those organs have been specifically assigned as the organic cause. deaths by mortification, a disease easily distinguished, have been very uniform throughout the four years, namely, 1343, 1314, 1346, 1329; so have the deaths by cancer, 2448, 2691, 2786, and 2746. The 16,189 cases of death by debility, in 1841, comprise a great number of infants prematurely born, or weakly from birth, without the marks of any specific disease. Fatal malformations were 214 in 1839, 211 in 1840, and 206 in 1841. Sudden deaths, or cases in which inquests were held without determining the causes of death, increased but little from 1839 to 1841. If the deaths by hæmorrhage, aneurism, and apoplexy added to the "sudden deaths," be supposed to represent with any degree of approximation the danger of sudden deaths it will be found to have been very uniform through the four years, namely, '000675, '000669, .000671, and .000687. It is about 1500 to 1 that a person will not be cut off suddenly by any one of these diseases: but the danger is increased by violent deaths, many of which take place rapidly. Childbirth, the zymoses, tetanus, and some acute inflammations, also put a speedy end to life. The sudden deaths of children are generally

Cephalitis and hydrocephalus have prevailed with remarkable regu-Diseases of the larity during four years: the annual mortality of the two was 667, 669, 688, and 671 deaths out of a million living. Apoplexy and paralysis together destroyed 710 yearly in the same population. To convulsions 24,563 deaths ('001575) were ascribed in 1841, but the number was smaller than in 1838, which may probably be considered less an indication of decrease than a proof that the primary diseases are now more

The deaths of 48,053 persons were ascribed to diseases of uncertain Sporadic diseases of uncertain

frequently returned. More deaths were referred to delirium tremens than in previous years. The mortality by diseases of the nervous system, if we except convulsions, remained the same.

	1838	1839	1840	1841
Deaths out of 1,000,000, by diseases of the nervous system.	3,365	3,255	3,302	3,180
Deaths by convulsions	1,763 1,602	1,680 1,575	1,673 1,626	1,575 1,605

Sporadic diseases of the respiratory organs.

Diseases of the respiratory organs were fatal to 92,183 persons in 1841; the mortality which they occasioned was nearly 6 in 1000; it was 5911 in a million, or 132 less than in 1840, when 6043 in a million died of pulmonary affections. Of the decrease of 132 to a million, 55 was in pneumonia, and 75 in phthisis. The mortality by these two diseases remained, nevertheless, excessively high:

	1838	1839	1840	1841
Pneumonia:—				
Total deaths Deaths to a million living.	17,999 1,219	18,151 1,200	18,582 1,209	17,997 1,154
Phthisis:				
Total deaths Deaths to a million living.	59,025 3,996	59,559 3,939	59,923 3,897	59,592 3,822
Other diseases of the respiratory organs:—		•		
Total deaths Deaths to a million living.	13,799	12,855 850	14,402	14,594 935

Sporadic diseases of the organs of circulation.

Hitherto medicine has been able to effect little for the cure of confirmed phthisis, although there can be no doubt that attacks are warded off, and that life is prolonged by change of air, regimen, and the judicious administration of remedies. It is, on the other hand, a current doctrine in the schools, that pneumonia can be absolutely arrested by the free use of the lancet. How, then, it may be asked, does it happen that 17,997 persons died of pneumonia in 1841? A great number of the cases occurred in young children, and in old people, as incapable of bearing depletion as resisting a formidable disease; in many instances medical relief would be applied for too late; but after every allowance 18,000 deaths annually must render the success of our present system of treatment less unequivocal than could be desired.

Sporadic diseases of the digestive organs.

The progressive increase in the number of cases registered as heart disease, from 3319 to 4246, may be ascribed to the diffusion of new methods of diagnosis, and to improvements in the character of the registration. It will be recollected that many dropsies, of which 13,095 persons died, are the consequence of retarded or obstructed circulation, the heart and its valves being the most common seat of the obstruction.

The deaths by diseases of the digestive organs were 22,398. The mortality was 1436 in a million, or 29 less than in the previous year. The mortality by teething and convulsions together was 2 per 1000 in

each of the three years 1838 to 1840, and 1.9 per 1000 in 1841. Of gastritis and enteritis (including all cases returned as inflammation of the bowels) 6980, peritonitis 300, tabes mesenterica 1070 cases were distinguished in 1841. The deaths by hernia remained remarkably constant in the three last years-474, 480, and 475; in 1838 they were 507. Colic, ileus, intussusception, and stricture of the bowel. taken together, proved fatal in the four years to 968, 881, 976, and 1067 persons. Six deaths were ascribed to the pancreas, 18 to the spleen. The aggregate mortality by jaundice, hepatitis, and other liver diseases was remarkably constant in the four years—262, 264, 267, and 261 in a million. If ascites, which is frequently the consequence of cirrhosis, or "hobnailed" liver, be added, the mortality will be slightly increased, or 266, 272, 280, 273. Of the 4068 deaths in 1841. it will be perceived that 864 were ascribed to jaundice, 498 to hepatitis, and 2706 to disease of the liver, without further specification.

The same regularity which was evident in some other cases was sporadic diseases maintained in the mortality from diseases of the urinary organs during of the urinary organs. the four years; it was 112, 101, 110, and 106 in the million. The deaths by diabetes, in which sugar is secreted, were 207, 214, 233, and 253, indicating a slight increase in the mortality from this peculiar disease. The deaths from stone and gravel were 261, nearly the same as from diabetes. In previous years, the deaths from stone and gravel were more

numerous.

Forty-four deaths were ascribed to ovarian dropsy in 1841, 43 in Diseases of the 1840. Only 107 deaths were referred to paramenia in 1841, this term generation. including the peculiar maladies of females, and what is often called the "turn of life," which is attended with much mental disquietude and apprehension, but not much real danger. It may be supposed that the deaths by paramenia are much understated; but this is not certain, for it is an error to imagine that the age of 40-45 is an age of greater danger than 50-55, or upwards.

1081 deaths were ascribed to rheumatism, 47 to arthritis, and 1161 Diseases of the to "diseases" of the joints. Rheumatic fever will, we may hope, in organs of locomotion. time be clearly distinguished from the chronic affections with which it

is at present confounded, under the term "Rheumatism."*

About two persons in a million die of carbuncle every year; and, Diseases of the considering that the numbers are small, they fluctuated very little in system. four years-35, 38, 33, and 28. 12 in a million die of external ulcer, 7 of fistula, and 5 of other cutaneous diseases. These affections would be frequently complicated by, and would complicate other diseases. It will be observed that several of the most common, painful, and troublesome complaints, which occur in surgical practice, add little directly to the mortality.

About one-ninth of the people are returned as dying of old age. There has been an evident decrease in the violent deaths during the Deaths by exteryear 1841; still, the number of persons who died violent deaths re-nal causes—poi-nained high, amounting to 11,100. The violent deaths will be analysed injuries. in a separate article, to appear in an Appendix to the next Report.

The causes of death not distinguished in the tables, and some singular

or remarkable cases, will be found in the notes, p. 375.

^{*} See Bright and Addison's Practice of Physic, under this term; also Dr. Todd, on Gout and Rheumatism. 2 C 2

The DEATHS by different Causes in the Four Years 1838-41.

CAUSES OF DEATH.		DEA	THS.	The Control of the Co	Annual Number of Deaths to 1,000,000 living.			
CAUSES OF DEATH.	1838	1839	1840	1841	1838	1839	1840	1841
All Causes Specified Causes	342,547 330,559	† 338,979 330,497	359,634 351,757	343,847 336,664	22,380	21,856	22,878	21,589
I. Zymotic (or Epidemic, Endemic, and Con- tagious) Diseases	67,877	65,343	76,064	63,148	4,596	4,321	4,947	4,049
Sporadic Diseases:— II. Of Uncertain or Va- riable Seat	44,232	46,362	48,396	48,053	2,995	3,066	3,148	3,092
III. Of the Nervous System IV. Of the Respiratory)		1					1	
Organs V. Of the Organs of Cir-	90,823							
vI. Of the Digestive Or-					1,307			
VII. Of the Urinary Or-	1,651							
VIII. Of the Organs of Generation	3,263					226	236	228
IX. Of the Organs of Lo-	2,102	2,020	2,167	2,289	142	134	141	147
X. Of the Integumentary System	420					1		
XI. Old Age XII. External Causes;—	35,564					2,319 792		
Poisoning, Asphyxia, Injuries	12,055	11,980	11,922	11,468	810	792	773	133
I.								
1 Small Pox 2 Measles	16,268 6,514			6,368 6,894	1,101 441	604 723	679 607	408 442
3 Scarlatina 4 Hooping Cough	5,802 9,107	10,325 8,165	19,816 6,132	14,161 8,099	393 617	540	399	519
5 Croup 6 Thrush	4,463 1,090	1,019	1,209	1,139	74	67	78	73
7 Diarrhea 8 Dysentery 9 Cholera	2,482 627 331	537	628	515	43	36	41	33
9 Cholera	806 44	887	1,030	1,659	55	59	67	106
12 Remittent Fever	182 18,775	136	248	149 14,846	$\begin{array}{c c} & 12 \\ 1,271 \end{array}$	1,036	1,117	952
14 Erysipelas	1,203 159 24	1,140 142	1,217 195	1,139		9		11
II.								
17 Inflammation	5,816				394			
18 Hæmorrhage	12,342 1,478	12,251	13,261	13,095	836	816	863	840

* See note, p. 119.

The deaths, including those registered in the metropolis in 3 64 days (1940), were 359,561; it has been thought right to take the total deaths (359,634) in that year (366 days). The additional 73 being classed as not specified.

The DEATHS by different Causes in the Four Years 1838-41-continued.

OF DEATH		DEAT	CHS.			nal Numl		
CAUSES OF DEATH.	1838	1839	1840	1841	1838	1839	1840	1841
21 Mortification	1,343 58 1,119 2,448 373 207 2,018 12,634 166 3,012	1,314 101 1,151 2,691 374 215 2,142 15,143 214 3,696	1,346 99 1,312 2,786 280 211 3,013 16,225 211 3,610	1,329 120 1,193 2,746 285 178 3,535 16,189 206 3,901	91 · 4 76 166 25 14 137 855 11 204	87 76 178 25 14 142 1,001 14 244	88 6 85 181 18 14 196 1,055 14 235	85 8 76 176 18 11 227 1,038 13 250
III. 31 Cephalitis 32 Hydrocephalus 33 Apoplexy 34 Paralysis 35 Convulsions 36 Tetanus 37 Chorea 38 Epilepsy 39 Insanity 40 Delirium Tremens 41 Brain, &c., Disease of	2,178 7,672 5,630 4,975 26,047 129 24 1,093 367 182 1,407	2,368 7,749 5,293 4,910 25,408 122 54 1,186 424 206 1,495	2,588 8,000 5,451 5,490 25,770 142 25 1,098 368 233 1,603	2,498 7,973 5,581 5,495 24,563 118 28 1,079 312 264 1,682	148 519 381 337 1,763 9 2 74 25 12 95	157 512 350 325 1,680 8 4 78 28 14 99	168 520 355 357 1,676 9 . 2 72 24 15 104	160 511 358 352 1,575 8 2 69 20 17 108
IV. 42 Laryngitis	99 432 2,067 582 17,999 2,306 5,745 59,025 2,568	62 659 1,663 588 18,151 2,149 5,183 59,559 2,551	106 680 2,053 702 18,582 2,345 5,779 59,923 2,737	101 505 2,267 675 17,997 2,282 5,976 59,592 2,788	7 29 140 39 1,219 156 389 3,996 174	4 43 110 39 1,200 142 343 3,939 169	7 44 133 46 1,209 153 376 3,897 178	6 32 145 43 1,154 146 383 3,822 179
V. 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of	124 119 3,319	135 102 3,551	165 147 4,058	180 120 4,246	8 8 225	9 6 235	11 .9 264	12 8 272
54 Teething	\begin{cases} 4,404 6,061 168 724 749	6,524 183 706	5,219 7,260 282 1,044 735	1,070	298 411 11 49 51	332 431 12 47. 51	339 472 18 68 48	341 448 19 69 43

The DEATHS by different Causes in the Four Years 1838-41-continued.

CAUSES OF DEATH.		DEA	THS.				ber of De	
Commission of Assessment Spaces and State of the Commission Spaces and Spaces	1838	1839	1840	1841	1838	1839	1840	1841
60 Ascites 61 Ulceration 62 Hernia 63 Colic, or Ileus 64 Intussusception 65 Stricture 66 Hæmatemesis 67 Stomach, &c., Disease of 68 Pancreas, Disease of 69 Hepatitis 70 Jaundice 71 Liver, Disease of 72 Spleen, Disease of	63 256 507 619 238 111 111 1,385 3 449 841 2,590 27	120 347 474 637 112 132 98 1,622 4 428 800 2,762 29	200 388 480 775 69 132 68 1,749 3 539 875 2,681 26	180 392 475 847 73 147 80 1,767 6 498 864 2,706 18	4 17 34 42 16 8 8 94 30 57 175 2	8 23 31 42 7 9 7 107 28 53 183 2	13 25 31 50 5 9 4 114 35 57 175 2	12 25 30 54 5 9 5 113 32 55 174 1
VII. 73 Nephritis	157 70 207 128 320 59 710	131 116 214 138 299 30 606	142 89 233 132 303 111 687	128 52 253 161 261 114 681	10 15 14 19 22 4 48	9 7 14 9 20 2 40	9 6 15 8 20 7 45	8 3 16 10 17 7 44
80 Childbirth 81 Paramenia 82 Ovarian Dropsy 83 Uterus, &c. Disease of	2,811 69 45 338	2,915 86 34 377	2,989 112 43 479	3,007 107 44 397	190. 5 3 23	193 6 2 25	195 7 3 31	193 7 3 25
IX. 84 Arthritis	16 1,030 1,056	36 946 1,038	35 962 1,170	47 1,081 1,161	1 70 71	2 63 69	2 63 76	3 69 74
X. 87 Carbuncle 88 Phlegmon 89 Ulcer 90 Fistula 91 Skin, &c., Disease of XI.	35 16 162 100 107	38 82 135 103 90	33 - 127 - 191 - 89 - 85	28 118 192 115 75	2 1 11 7 7 7	3 5 9 7 6	2 8 12 6 6	2 8 12 7 5
92 Old Age XII.	35,564	35,063	36,793	37,253	2,408	2,319	2,393	2,389
93 Intemperance	161 167 11,727	218 130 11,632	191 137 11,594	184 184 11,100	11 11 794	14 9 769	12 9 754	12 12 712

NOTES, 1841.

ZYMOTIC, (or EPIDEMIC, ENDEMIC and CONTAGIOUS) DISEASES.—Under Small Pox are included 37 deaths from chicken-pox, 22 males and 15 females, of whom fourteen were under 3 months, ten 3 and under 6 months, six 6 months and under 1 year, four 1 year, one 2 years, one 3 years, and one 5 years; 2 from water-pox, a male aged 10 months and a female 7 months; 3 from glass-pox, males, two severally 2 months and one I year; and 5 from swine-pox, a male 9 weeks; and four females, respectively 7 weeks, 3 months, 11 months, and 1 year; also "small-pox after inoculation," a female aged 9 months; "small-pox after inoculation by her mother," aged 2 years; and blister-pox a female 4 months. In the district of Exeter 72 males and 71 females were registered during the last six months of 1841, as having died from "natural small-pox, not vaccinated." Under Typhus are included 14 cases of mumps, nearly all males, three being under 1 year, four 1 year, four 2 years, one 4 years, one 5 years, and one 11 years; "epidemic fever as in cattle," 3 males aged respectively 5 years, 48 years, and 31 years, and 3 females 8 years, 21 years, and 22 years; "yellow fever" 3 males and 7 females, of whom 6 were under 20 years and 4 were 20 and upwards; miliaria a male 31 years, "brain fever accelerated by fright," a male 5 years, and "fever with mortification of the cheek" a female 8 years. Under Erysipelas are "erysipelas resulting from vaccination" a female under 1 year, "inflammation after vaccination" a female 4 years, "inoculation for the cow-pox" a male 6 months, "effects of vaccination" 2 males aged respectively 9 months and 3 years, glanders, 2 males 32 years and 54 years, "glanders from the matter of a glandered horse coming in contact with a wound in the thumb" a male 57 years, "phlegmonous erysipelas from the bite of a horse" a male 20 years, "inflammation of the right leg from the bite of a dog" a male 54 years, and "inflammation of the arm (said to have been produced by absorption in a cut thumb of matter vomited by his wife who died of puerperal fever,)" a male aged 40 years.

DISEASES of UNCERTAIN SEAT.—Under Inflammation are included 2 cases of constitutional irritation, a male 70 years and a female 66 years. Under Hæmorrhage, 21 cases of epistaxis (males and females being nearly equal) of which one was aged 2 months, four 1-10 years, five 10-20, five 20-50, and six 50 years and upwards; and "hæmorrhage from leech-bites" a female 3 years. Under Dropsy, "dropsy from cutting a bloodvessel in the head," a female 74 years, and "bloody dropsy" a male 63 years. Under Mortification, "mortification from an operation" a male 39 years; "mortification of foot from whitlow" a male 61 years; canker of the mouth, a female 5 years; "mortification of the private parts," a female 1 year; "sloughing after amputation," a male 52 years; "ulceration and sphacelus of the navel," a male 13 days; and "frost-bitten," a male 38 years. Under Purpura, 49 cases of scurvy, 28 males and 21 females, of whom thirteen were under 1 year, thirteen 1-5, three 10-20, seven 20-50, and thirteen 50 years and upwards; scurvy of the gums, a male 1 year; and scorbutus and purpura a male (age not known). Under Scrofula 13 cases of cachexia (males about one-third) of which five were under 1 year, four 1 year, one 2 years, and the remainder 37, 40, and 64 years; 21 cases of rickets, 13 males and 8 females, of whom one was aged 12 days, thirteen 1-5 years, five 5-15, and the remaining two 30 and 32 years: 11 cases of bronchocele, 3 males aged 1, 10 and 47 years, and 8 females 6 weeks, 3, 52, 52, 55, 55, 67 and 78 years, and "amputation of fore-arm for scrofulous disease," a male 28 years. Under Carcinoma, 6 cases of chimney-sweeps' cancer, aged 20, 30, 33, 48, 55 and 60 years; 12 cases of fungus hæmatodes, 4 males 1, 2, 6 and 25 years, and 8 females 13, 21, 38, 39, 43, 52, 59 and 75 years; "fungated tumour in the orbit of the eye," a male 45 years; "malignant tumour in the eye," a male 41 years; and "fungoid tumour in abdomen, and fungoid testes," a male 35 years. Under Debility, "fright of mother," a female 2 minutes, and "premature birth from fright," a female 1 hour. Under Malformation, 39 cases of spina bifida, 17 males and 22 females, of whom one lived 5 minutes, one 2 days, one 4 days, fifteen from 7 days to 1 month, seven 1-3 months, five 3-6 months, six from 6 months to 1 year, one 1 year, one 2 years, and one 26 years; 13 cases of imperforate anus (males and females nearly equal) one aged 3 hours, one 1 day, one 2 days, two 3 days, one 5 days, two 7 days, one 11 days, one 13 days, one 4 months, one 9 months, and one 1 year; obstructed anus, a male 1 week; cyanosis, 3 males aged 3 weeks, 1 year, and 25 years, and 2 females 12 days and 1 year; "hare-lip," a male 8 days, "hare-lip," a male 19 years, "cleft palate with hare-lip," a male 16 hours; "having 2 hare-lips and strangely formed roof of the mouth," a male 5 weeks; defective palate, 2 females aged 10 days and 1 mouth, "a male 5 weeks; defective palate, 2 females aged 10 days and 1 year; "starvation owing to malformation of the mouth,"

a female 1 week; nævus maternus a male 7 months; and "total absence of the rectum," a male 5 weeks.

NERVOUS SYSTEM.—Under Cephalitis are included 118 cases registered as meningitis, males and females being nearly equal, of whom nine were under 1 year, thirty-seven 1-5, thirteen 5-10, sixteen 10-20, thirty-two 20-50, and eleven 50 and upwards; 21 cases of myelitis, 12 males and 9 females, of whom 3 were under 10 years, three 10-20, eleven 20-50 and four 50 years and upwards. Under Hydrocephalus, hydrorachitis, a female 14 days. Under Apoplexy, "effusion on the brain from excessive grief," a female 68 years; "apoplexy from excessive grief," a female 49 years; "apoplexy and excitement," 60 years; "convulsions caused by effusion in the head from too early feeding," a male 1 year. Under Paralysis "paralysis of the bowels" 1 year; paralysis nasi, a male 85 years. Under Convulsions 53 cases of spasms (of which 18 were males) 8 being under 1 year, four 1-5, six 10-20, ten 20-50 and twenty-five 50 years and upwards; 20 cases of cramp, males and females being equal, of which 6 were under 20 years, four 20-50 and ten 50 years and upwards, black cramp, a female 7 hours, and "cramp in the back," a female 7 months. Under Tetanus "tetanus from exposure to cold," 37 years, tetanus caused by worms, a male 5 years, "tetanus after amputation of the leg," 25 years. Under Epilepsy, 28 cases of hysteria, of which 19 were females, 8 being under 5 years, five 10-20, eight 20-50 and seven 50 and upwards; also syncope occurring in hysteria, a female 18 years; coma 2 females, aged respectively 77 and 85 years; "anæmia terminating in coma," a female 18 years, catalepsy a male 68 years; and "epilepsy, death hastened by extreme poverty and privation," a female 39 years. Under *Insanity* are included 6 cases of fright, one a year, one 5 years, two 9 years, one 28 years, and "illness caused by a fright from thunder and lightning," a female 40 years; grief, 3 males and 3 females, aged respectively 4, 25, 49, 52, 57, and 60 years, also "grief occasioned by the sudden death of her mother," 24 years; broken heart, a male 54 years and 2 females respectively 54 and 60 years; anxiety of mind, a male 74 years; hypochondriasis a male 26 years and 2 females 44 and 53 years, and "fainting when in a state of excitement" a female 26 years. Under Delirium Tremens is placed "delirium tremens from an accidental prick of the right thumb by a packing-needle," a male 42 years. Under *Disease* are included 22 cases of softening of the brain (about one-half being males) of which the ages were one 3 years, one 18, six 20-50, and fourteen above 50 years; disease of spinal marrow 5 cases, 2 males severally 3 years, and 3 females 16, 17 and 36 years; 16 cases of neuralgia, 5 males and 11 females, two severally 7 years, six 40-60, and eight 60 years and upwards; vertigo, 5 males aged 7, 36, 40, 43, and 81 years, and 1 female 64 years; ulceration of the dura mater, a female 5 years; ophthalmia 4 cases, aged 2 months, 7 months, 68 years, and one of which the age is not stated; diseased eye, a female 12 years; abscess of the eyes, a female 13 years; of the eyes, a female 13 years; of the eyes, a female 14 years; abscess of the eyes, a female 15 years; of the eyes, a female 16 years of the eyes, a female 17 years. aged 7 months, 1 year, 64 years, and a female 49 years; abscess of the ear, 5 cases, aged 10 months, 2, 10, 14, and 50 years; disease of the ear, a male 5 years, and a female 19 years; and "abscess in the substance of the brain produced by decayed teeth," 50 years.

Organs of Respiration.—Under Laryngitis are included 2 cases of laryngismus stridulus, a male 11 hours and a female 7 months. Under Quinsey, diphtheritis 2 males, each 1 year. Under Bronchitis, cough and aphonia, a male 39 years, and aphonia, a female 59 years. Under Pleurisy, empyema, a male 32 years and a female 76. Under Asthma, 3 cases of grinders' asthma, males, respectively 42, 50, and 51 years. Under Consumption, "consumption after amputation of the leg," a male, 25 years; "consumption and want of food in the Union House," a male, 8 years; "consumption hastened by prison discipline," a male 28 years; vomica, 3 males 28, 52, and 67 years; and hectic fever, a male 40 years, and 3 females, 28, 35, and 56 years. Under Disease, 8 cases of spasms of the lungs or chest, 6 males and 2 females, of whom the ages were 10 minutes, 2 days, 11 months, 25, 34, 46, 47, and 62 years; cramp at the chest, a female 52 years; contraction or spasms of the windpipe, a female, 6 months; stricture or spasms of the glottis, 3 males, aged 1, 6, and 79 years; stricture of the trachea, a male 49 years; stricture of the larynx, a male 17 years; ulceration of the larynx, a male 45 years; polypus of the nose, a male 66 years, and 2 females 59 and 68 years; polypus, a male 54 years, and a female 40 years; "lying in the sun" a male, 4 years; and adhesion of the lungs, a male, 23 years.

ORGANS OF CIRCULATION.—Under *Pericarditis*, are included 56 cases of carditis, 22 males and 34 females, of which four were under 1 year, two 5-10, nine 10-20,

twenty-five 20-50, and sixteen 50 years and upwards. Under *Disease* 13 cases of spasms at the heart, 6 males and 7 females, one being under 1 year, seven 30-60, and five 60 and upwards; cramp at the heart, a male 27 years, and a female 40 years; 34 cases of angina pectoris (of which more than one-half were males) one being 13 years of age, sixteen 20-60, and seventeen 60 years and upwards; 16 cases of inflammation of the veins, 8 males and 8 females, one 10 months, one 5 years, one 15, ten 20-50, and three above 50; venous congestion, 2 males, respectively 9 days and 57 years; and 16 cases of syncope (more than one-half being females) in which one was 15 minutes, one 16 days, one 19 years, five 30-50, seven upwards of 50, and in one the age was not stated.

DIGESTIVE ORGANS.—Under Worms are included 2 cases of tapeworm (both females), aged 1 year and 42 years; "taking medicine for the worms" a female 24 years; infantile fever 2 males, aged 3 months and 7 months, and 3 females, 2 aged severally 1 year, and 1 aged 4 years. Under *Hernia*, "operation for hernia," a female, 59 years; "operation for strangulated hernia," a male, 57 years; "inflammation of intestines from pressure of a truss on the ruptured bowel," a female, 60 years; "strangulation of the small intestine by a loose band on the mesentery," a female 13 years. Under Colic, 11 cases of painters' colic, 10 males aged 13, 20, 23, 28, 40, 40, 48, 49, 58 and 64 years, and a female 22 years, and stone colic, a male 19 years. Under Stricture, 46 cases of stricture of the œsophagus (two-thirds being females) of which one was aged 9 days, one 5 weeks, nine 20-50 years, twelve 50-60, and twenty-three 60 years and upwards; stricture of the pylorus, a male 62 years, and 2 females 52 and 63 years; stricture of the throat, 4 males, 1, 52, 66 and 72 years, and 3 females, 54, 59, and 65 years; and stricture of the rectum, 2 males, 42 and 65 years, and 5 females 30, 37, 43, 48, and 62 years. Under Disease, 58 cases of dyspepsia, males and females being nearly equal, of which three were under 1 year, five 1-10, one 17 years, sixteen 20-50, nine 50-60, and twenty-four 60 years and upwards; pyrosis, 4 males, 33, 55, 57, and 66 years, and a female 61 years; flatulence, a male, 1 year; tympanites, 8 males, aged respectively 5, 16, 26, 35, 43, 45, 52, and 53 years, and a female 5 months; impastment of the stomach, a female, 24 years; bile on the stomach, 2 males, severally 7 months and 59 years; vomiting, 3 males, 6 months, 5 and 39 years, and a female 18 years; "suffocation by vomiting preventing the access of air," a male 2 years; "exhaustion from sea-sickness," a female, 2 years; surfeit, 7 males, aged respectively 20, 22, 37, 52, 52, 60, and 72 years, and 3 females, 19, 22, and 52 years; salivation, 2 males, severally 8 months and 2 years; gastrodynia, 2 males, 66 and 70 years, and a female 63 years; stomatitis, a male 1 year, and a female 61 years; inflammation of the root of the tongue a male 22 years piles. 4 males, 24, 31, 72 inflammation of the root of the tongue, a male 23 years; piles, 4 males, 24, 31, 73, and 74 years, and 4 females, 34, 41, 56 and 68 years; and 55 cases of spasms or cramp of the stomach (34 being females) one aged 11 days, one 2 years, three 10-20, sixteen 20-50, thirteen 50-60, and twenty-one 60 years and upwards. Under Liver, 10 cases of cirrhosis, 9 males, aged 44, 44, 48, 52, 53, 54, 58, 60, and 60 years, and a female 58 years; 13 cases of gall stones (nearly half being males) of which the ages were 38, 41, 42, 49, 54, 64, 65, 67, 68, 69, 70, 72, and 81 years; obstruction in the gall-bladder, a female, 65 years; overflowing of the gall, a male, 27 years; overflow of bile, a female, 9 days; rupture of the gall-bladder, a male 52 years, and 3 females 46, 64, and 68 years; rupture of liver, terminating in consumption, a male, 40 years; dropsy from hypertrophy of liver (weight 11½ lbs.) a male 29 years; and hydatids of liver, a female, 4 years.

URINARY ORGANS.—Under Stone are included 2 cases of lithotomy, males, 64 and 71 years. Under Disease, 6 cases of Bright's disease, males, aged 22, 23, 29, 45, 59, and 59 years; "granular kidneys," a male 1 year, and 2 females 26 and 42 years; "left kidney disorganized and no gall-bladder," a female, 53 years; ulceration of the bladder, 19 cases (12 being males) in which the ages of six were 20-50 years, and of thirteen 50 years and upwards; "ulceration in the perinæum," a male 50 years; tumour in the bladder, a male, 61 years; catarrh of the bladder, a female, 70 years; paralysis of the kidneys, a female, 64 years; paralysis of the bladder, a male, 78 years; albuminuria, a male, 35 years; hæmaturia, 3 males, 62, 69, and 77 years, and a female, 37 years; extravasation of urine, a female, 36 years; extravasation of urine and mortification, a male, 61 years; strangury, a male, 76 years; dysury, 3 males, 62, 69, and 78 years; and congestion of the pelvis, 64 years.

Organs of Generation.—Under Childbirth* are included 315 cases of puerperal fever, in which

was 15 years. 16 9 9 ,, 19 6 were 20-30 years. 157 22 30 - 40114 40 - 5035 1 Age not stated.

13 cases of puerperal mania, in which five were under 30 years, four 30-40, and four 41-46 years; 7 cases of plegmasia dolens, from 22 to 36 years; 43 cases of flooding, in which fifteen were between 20 and 30 years, seventeen 30-40, and eleven 40-48 years; puerperal apoplexy, 25 years; puerperal epilepsy, 24 years; retention of placenta, 44 years; 2 cases of placental presentation, 29 and 38 years; extra-uterine foctation, 36 years; "died in childbirth, 2 weeks after delivery (the child having been destroyed)" 24 years; "childbirth from improper management of the midwife," 22 years; "uterine hæmorrhage after labour from want of skill and proper treatment on the part of the midwife," 20 years; "want of proper treatment and nursing after her delivery," 35 years; "died in labour, being alone in the house and no proper assistance at hand," 29 years (the child, in this case, died during delivery); "frightened after childbirth," 28 years; and "peritonitis after cæsarian operation," 32 years (in this case the child lived 9 weeks and died of convulsions). Under Paramenia, 7 cases of chlorosis, aged respectively 15, 16, 16, 17, 19, 20, and 25 years. Under Disease, 34 cases of inflammation of the womb, of which one was 1 year, one 2 years, eleven 20-30, eleven 30-40. and ten 40-50; prolapsus uteri, 5 cases, 32, 42, 50, 59, and 69 years; inverted uterus, 75 years; stricture in the womb, 36 years; polypus of the womb, 42, 45, 47, and 67 years; cauliflower excrescence of the womb, 41 years; and 4 cases of rupture of the womb, 35, 36, 41, and 73 years; also disease of the prostate gland, 28 cases, of which one was 36 years, fourteen 50-70, and thirteen 70 years and upwards; ulceration of the pubes, 10 days; orchitis, 2 cases, 7 weeks and 26 years; and "operation for hydrocele, causing inflammation," 56 years.

ORGANS OF LOCOMOTION.—Under Rheumatism are included 4 cases of sciatica, 3 males, aged 23, 56 and 63 years, and a female 62 years; and lumbago, a female 62 years. Under Disease, caries of the spine, 3 males, 5, 20, and 28 years, and 2 females, 8 and 10 years; caries of the sternum, 55 years; caries, 4 males, 24, 39, 42 and 72 years, and 4 females, 7, 50, 64, and 66 years; disease of the bones of the head, 3 cases, 34, 41, and 51 years; necrosis, 2 males, 13 and 69 years, and a female 76 years; mollities ossium, a female, 68 years; disease of the muscles, a female 10 years; "white swelling and amputation of the arm," a male, 33 years; "inflammation and abscesses caused by the amputation of the right arm," 18 years, besides other cases of amputation, 11 males from 18 to 76 years, and two females one 45 years and another whose age is not stated; "pain and irritation of a dislocated thigh," a female 81 years; and spinal curvature, a male, 22 years.

INTEGUMENTARY SYSTEM.—Under Phlegmon, are included 2 cases of inflammation of the navel, males, 3 weeks and 7 weeks. Under Disease, psoriasis, 2 males, 2 months and 8 months; lupus, a female, 37 years; elephantiasis, a female, 47 years; water rash, a female, 5 months; porrigo, a male, 18 years; 10 cases of leprosy, 3 males, 4, 25, and 37 years, and 7 females, 2, 12, 15, 41, 55, 56, and 65 years; black leprosy, a male, 62 years; pemphigus, a male 2 months, and a female, 73 years; erythema, 2 females, 2 weeks, and 13 years; erythematous lepra, a female, 50 years; and erythema nodosum, a female, 6 days; scald head, 2 females, 5 months and 4 years; ringworm, 2 cases, 2 months and 43 years; crusta lactea 2 cases; ecthyma cachecticum, a female, 6 months; shingles, a female, 10 months; pompholyx, a female, 10 weeks; and "effects of a blister" a male, 1 year.

Of Deaths Ascribed to Intemperance, the following are selected as examples: —2 cases of "insanity from drinking," females, aged 47 years and 48 years; "inflammation of the chest from excessive drinking," a male 64 years; "apoplexy

^{*} The notes which are collected in this form, have not in many instances been taken from the Metropolis. A complete abstract of deaths after childbirth, which have occurred in the Metropolis during one year, will appear in a future Report,

from excessive drinking," a female 46 years; "excessive drinking of spirits," a male 27 years; "apoplexy from ardent spirits," a male 50 years; "excessive eating at dinner which produced a fit, and in struggling ruptured a blood-vessel in the abdomen (inquest)" a male 2 years; and 2 cases of opium eating, a female 48 years and a female 53 years.

Of Deaths Ascribed to Privation, the following are selected as examples:—
"Natural death accelerated by destitution," a male 17 years; "natural causes accelerated by want of proper nourishment," a female 45 years; "natural causes accelerated by want and cold," 3 cases, 47, 49 and 50 years; "cold and hunger," a female 74 years; "natural death accelerated by great privations and inclemency of the weather," a female 46 years and a male 72 years; "natural death by visitation of God, but may have been accelerated by want," a female 15 years; "exposure to cold, and want of food," a male 76 years; "natural death brought on by cold and exposure to the atmosphere," a male 38 years; "exhaustion from exposure to cold," a male 75 years; "exposure to cold, and exhaustion," a male 45 years; "want of food and other necessaries," a male 34 years; "scantiness of nourishment," 61 years; "destitution and disease," a female 61 years; "want of common necessaries of life," 2 males, aged 35 and 78 years; "inflammation of the brain induced by starvation (Union Poor House)," a female 30 years; "diarrhœa and insufficiency of food," a male 55 years; "exposure to cold and wet," a female 22 years; "fatigue and inclemency of the weather," a male 40 years; "starvation from sufficiency of food," a male 55 years; "exposure to cold and wet," a female 22 years; "fatigue and inclemency of the weather," a male 40 years; "starved herself to death, being a lunatic," a female 23 years; "starvation through insanity," a female 38 years; "starvation by refusing food in a state of insanity," a female 43 years; "exposure to cold and wet, having under derangement of mind strayed from her home," a female 56 years; "cold and exposure to the atmosphere, having fallen down in the public road, being in a state of bodily infirmity," 51 years; "starvation from a spasmodic affection of the throat," a female 29 years; "natural death accelerated by want of nourishment and ordinary comforts, from neglect of her husband," a female 5 months; "defective nutrition (a nur

FROM DEATHS ASCRIBED TO VIOLENCE, the following are selected as the most uncommon: - "Violent salivation produced by pills taken without medical advice," a male 84 years; "salivation from mercury having been administered," a female 3 years; "died from taking cantharides (a maid-servant)" 28 years; "over-dose of syrup of poppies," 6 days; "exhaustion after an over-dose of colchicum," a male 60 years; "incautiously taking an over-dose of laudanum," 26 years; "laudanum administered by mistake," 5 weeks; "drinking spirits," a female 9 years; "ulcer of the stomach caused by swallowing a pin," a female 57 years; " swallowing a pewter tea-spoon," a male 38 years; "inflammation and constipation of bowels from swallowing a piece of wood," a male 34 years; "drinking cold water," a male 45 years; "drinking boiling water," 2 years; "hot water taken into the mouth by accident," a male 24 years; "scalding coffee," a female 3 years; "boiling coffee," a female 4 years; "inflammation of the chest occasioned by fumigation," a female 43 years; "diseased state of the mother's milk," a male 9 days; "effects of poison received by absorption from a skin," 50 years; "excessive fatigue," a female 64 years; "paralysis of the bladder from a fall," a female 62 years; "phlebitis from a fall fracturing partially a rib," a male 56 years; "loss of blood in the amputation of one of his legs after an accident," a male 24 years; "rupture of the bladder," a male 32 years, and a female 25 years; "rupture of the spleen," a male 49 years; "cross birth," a male 2 hours; "breech presentation," a female 10 minutes; "preternatural presentation," a female 13 minutes, and 8 cases of death by lightning, 6 males aged 7, 15, 18, 36, 36 and 45 years, and 2 females one 10 years and one whose age is not stated.

DEATHS IN CHILDBIRTH.

3007 mothers died in childbirth in the year 1841. On an average, 8 died from childbirth every day of the year. 11,722 English women died in childbirth (including miscarriages and abortions) in four years; namely, 2811 in 1838, 2915 in 1839, 2989 in 1840, and 3007 in 1841. The mortality was 1 death to 171 births registered.

In the four years, the returns under this head were less specific than

could be desired.

The annexed return of some cases occurring in the metropolis will, however, give a general idea of the nature of the accidents that render

childbirth dangerous.

Of 196 cases noted, 55 were returned simply "childbirth;" 7 "miscarriages," two of the latter attended by hæmorrhage; 27 "flooding," or loss of blood; 6 rupture of the uterus; 63 puerperal fever, peritonitis, or inflammation of the womb; 1 erysipelas; 1 inflammation of brain, 1 of heart, 4 of lungs; 3 phlegmasia dolens; 1 serous effusion after childbirth; 14 exhaustion, collapse, syncope, debility; 2 convulsions; 5 puerperal mania; 1 difficult labour; 1 exhaustion from a fibrous tumour in the uterus; 1 tubercles in the womb after childbirth; 1 ovarian dropsy after premature parturition; 1 dropsy and childbirth.

Original malformation renders labour in some cases difficult and dangerous; at other times pregnancy occurs in women afflicted with fatal maladies (fibrous tumour, tubercles, ovarian dropsy); and, as childbearing does not exempt the frame from disease, all the deaths which occur in that state, spontaneously or from accident, must not be ascribed to it in any other way than as a complication. Small-pox is almost invariably fatal in the puerperal state;* and if inflammations of the brain, heart, and lungs occur, their danger must be increased; but it is probable that the above cases were some of the many complications

of "puerperal fever."

The terms—puerperal fever, puerperal peritonitis, uterine phlebitis, inflammation of the uterus—are applied by writers, without any great discrimination, to modifications of one affection, which it was proposed, in the nosology, to designate "metria," the uterus and its appendages being the source and principal seat of the malady; which has, however, no more in common with pure inflammations, like peritonitis, than have the changes of the glands of Peyer in typhus. Metria is contagious; but this fatal disease, with phlegmasia dolens and puerperal mania, will probably be regulated, to a certain extent, by the same causes as diseases of the first class. Another large section of the mortality is from the loss of blood, rupture of the uterus, or mechanical causes, and must very much depend upon the skill and care of the persons in attendance.

A certain number of deaths is caused every year by the contagion of puerperal fever, communicated by the nurses and medical attendants;

but this will be referred to shortly.

Midwifery is as well understood in England, and the medical practice is certainly as sound, as little encumbered with obsolete prejudices, as well adapted to aid and correct the efforts of nature, as the other parts of surgery; but errors in practice are sometimes committed; and though excellent nurses, considering their education, are sometimes

met with, medical precepts are too often set at nought by the nurses and old women in attendance, who have peculiar views of their own, which they lose no opportunity of announcing and carrying into effect, with the best intentions in the world, but the worst consequences. large proportion of the 500,000 English women who lie-in every year, and have any attendance at all, are attended by midwives, who, from one cause or other, probably delicacy of the national manners in points of this kind, receive no regular preliminary instruction in anatomy and other matters, some knowledge of which a glance at the causes of death in childbirth will show is indispensable in many emergencies. true that a medical man can be called in where the danger is imminent; but, to discover danger, a knowledge of its sources is required; and those who have come in contact with midwives, or "monthly nurses," are well aware that ignorance does not diminish their self-confidence. In France, the "sages-femmes" go through a regular course of instruction, theoretical and practical. Madame Boivin and others have greatly distinguished themselves there by their writings, and contributed not a little to the progress of their art. Mr. Hoffman states that the Prussian Government supported, in each of the eight provinces, schools of midwifery, which in 1837 had furnished the country with 11,155 midwives, examined and passed by the Medical Boards.*

It would be folly—with the undoubted differences in our manners and institutions—to argue that the French or Prussian systems should be introduced into this country; practically they are perhaps not more efficient than our own; but it is very well worth while, in the first place, to inquire whether our English system does not admit of essential improvements, and in the second, what steps should be taken for carry-

ing these improvements into effect.

No one who has reflected upon the subject, and certainly no one who has a practical acquaintance with it, will contend that the annual deaths of 3000 women in childbirth, and of 13,350 boys, and 9740 girls in the first month after delivery, or the sufferings and deformity of many who escape with life, are natural and inevitable. Admit that the lives of a thousand—of five hundred—or of one hundred of these mothers might be saved—and that many more might be rescued from injuries and pains which disable, or never leave them, and assuredly no apathy, no false sentiments of delicacy, will prevent those who have the public health at heart from giving the subject the most attentive consideration.

If schools for the education of nurses and midwives were established in the metropolis, and the large towns, under medical supervision, and some distinction were conferred upon those who proved attentive, kind, and skilful, such schools would probably be frequented. A highly useful profession would be thrown open to women, who have now so few fields of profitable employment; and the utility to the community of a recognized body of respectable women, educated as nurses, acquainted with the plain doctrines laid down in the popular medical works on health, and possessing as much knowledge of midwifery as the French sage-femme, would be incalculable. Some of these schools might be connected with the present hospitals and lying-in institutions; others might be founded for the delivery of easy popular lectures, and

^{*} Die Bevölkerung des Preussischen Staats in 1839.

for providing the wives of the indigent with gratuitous attendance, or attendance slightly remunerated—to be supplied by the young nurses, superintended by those practically versed in their art, and medical officers.

In a year, or two years, intelligent women would acquire, at such an institution, sufficient information and skill to be useful nurses. questionable whether they should be taught the properties of drugs. I do not think that they should be allowed to dabble in such dangerous articles. If they were taught in what circumstances to give a few drops of laudanum after delivery, and when to administer castor-oil or tincture of rhubarb themselves, or in what way to apply the remedies prescribed by physicians or surgeons, it would be enough. To attempt more would be to establish a new class of half-educated practitioners, like the druggists, and would infallibly lead to mischief, without any

chance or prospect of countervailing good.

After consulting on the subject several medical men in extensive practice, I may state that the want of good, educated, trustworthy nurses is felt in the highest circles, as well as in the middle ranks of society. The nurse is always present with the patient, the medical man only occasionally; to the nurse is entrusted the administration of remedies, the ventilation of the apartment, the warming, the diet, and a thousand nameless offices on which health and life depend. How can a nurse without guiding principles—without sound convictions engrafted on her mind by education—swayed by her feelings and traditional prejudices, be expected to discharge her difficult duty? The nurses of hospitals acquire a practical knowledge of their art, and get employment out of doors; but, as a general rule, hospital nurses are under-paid, and the consequence is that they are often a very inferior class of women, who can get no other engagement. There are exceptions, but as our religion has not yet called into existence a class like the sœurs de charité, it is vain to expect nurses to supply their place, unless the wages (they should be salaries) be sufficient to supply educated persons with a comfortable subsistence.*

An institution for the education of nurses would probably succeed better than many of the medical schools; but they would be nurses for the middle and higher classes; the small outlay of capital which an education of the kind would involve, must tend very much to preclude the admission of midwives for the artisan's wife. To provide these the professional education should be at first gratuitous; or a few professorships should be endowed, and the fees be made low for all the instruction in the doctrines of health, and in the principles and practice of midwifery, including nursing in sickness of every kind. appointment of parish nurses and midwives under the medical officer could alone provide for paupers; but the labourer or artisan would find the attendance of the nurses, who had availed themselves of the moderate education adverted to above, of great use in the sickness of his family, and really less costly than the spirit-drinking nurses now met with, who sometimes, it is to be feared, demoralize his wife, and poison

his children.

Several collateral advantages would arise from the institution and support of a class of educated nurses distributed all over the kingdom.

^{*} There is a small society of "nursing sisters" (not midwives), of whom report speaks favourably.

New habits and practices are much slower in their progress than opinions and knowledge; they require to be taught "in season and out of season"—by precept and example. Our present knowledge of the laws of health—of the causes of death, and consequently of the means of preserving health-is imperfect, no doubt, but it is very far in advance of what was possessed in the last century. The popular works of Dr. Southwood Smith, Dr. Andrew Combe, Mr. Pye Chavasse, Dr. Hodgkin, and others, place within the reach of the public important doctrines which were unknown to Sydenham. Such popular medical literature has an extensive sale; but it would be a mistake to suppose that the mass of the population, rich or poor, is acquainted with the best established sanatory principles, and the reasons on which those principles rest-is therefore much influenced by them, or is willing to take the trouble and incur the expense requisite for procuring what science and calculation prove are necessaries of life. The practice of no small part of the population in sanatory matters, so far as it can be referred to rules, and is regulated by doctrines, is the practice inculcated by former generations of medical men; and is only broken in upon by a few rays of new light. The well-informed part of the community owe their enlightenment principally to the teaching of their medical attendants, who lose no apt opportunity of laying down rules of health, and enforcing them, by drawing the attention of families to the sad and often striking consequences of neglect. This is the more praiseworthy in the members of the medical profession, considered as individuals, inasmuch as the colleges do not prescribe, nor the schools provide, as in other countries, any systematic courses of instruction in hygiology (the hygiène of the French). The art of preserving health is not yet taught in the medical schools of England; and it is only just to add that it is not paid for in any shape by the public.

It is nevertheless to the medical profession chiefly that we look for the extension of the sound doctrines of hygiology, and to their due influence in the homes and daily life of families. But would not the medical man be as much assisted by instructed, as his proposals are now thwarted by ignorant, nurses? Would not the constant reasoning, the stories, the advice, of an amiable woman-comparatively wellinstructed in her profession-go further than anything else to impart practical principles to the mothers of families? And who does not know that the comfort and cleanliness of the poor man's hearth, the lightsomeness and health of his room, the vigour and training of his children, are the work almost entirely of the wife? If the educated nurses possessed the sound common sense and good nature which a body of English women scarcely ever wants, and could be induced to read, so as to keep up their knowledge, and to apply practically the improvements which every day brings to light, they would be a connecting link between the highest class of intelligences engaged in medical research, and the humblest members of the community to whose advantage those researches invariably tend.

English midwife would then be "worthy of her reward."*

^{*} Verstegan on the derivation of midwife, has "medewyf, a woman of mede, merit, deserving recompence." See the word in Richardson's Dictionary. The Anglo-Saxon midwife is coeval with the "leech."

CHILDBIRTH FATAL BY CONTAGION.

The cases which cause most distress to medical practitioners, and most alloy the pleasure which they must feel, upon the whole, in the ministration of medical relief to mankind, are undoubtedly those deplorable and rare instances in which they communicate contagious diseases to their patients. I intended to make a few observations upon this point, in connexion with the prevention of "puerperal fever," which is the most common cause of death in childbed. Of its communication by contagion many instances are on record, and some cases of very painful interest have been related to me by surgeons who have been so unfortunate as to have met with it in practice. But the most useful facts on the subject, in connexion with private practice, have been condensed in the annexed paper, which is in the highest degree creditable not only to the candour of Mr. Storrs, of Doncaster, by whom it was drawn up, but to the medical profession generally, who are in a certain sense interested in suppressing such facts, and in disputing the evidence of contagion. The experience of lying-in hospitals confirms Mr. Storrs' conclusions; but the extent to which these institutions increase the danger of childbirth is now well known.

I wish to call particular attention to the following judicious suggestions of Mr. Storrs, which should never be lost sight of by medical

practitioners, midwives, or nurses:-

"I think it desirable for midwifery practitioners to avoid attending labours in the same dress in which they attend their ordinary patients, especially the coat, as this garment must be the one most likely to be the means of conveying fomites; and at any suspicious period, when typhus or erysipelas is prevailing, to carry out the same carefulmess even in the after attendance on labour cases.

"I should also, after a post-mortem of any kind, or after an ope"ration upon any case of erysipelas, or of typhus, recommend the
"most careful ablutions of the hands, and for the surgeon to avoid
"attendance on a labour in any part of the dress in which such operations
"have been performed, not forgetting the gloves, as the hand and arm
"are the chief instruments of contact. Where, however, the disease
"has been unfortunately once set up in a practice, an absence from
"home for a fortnight or three weeks, a total change of raiment, the
"most careful ablutions, and a perfect avoidance of every case likely
"to have been the source of animal poison, should alike be adopted by
"the practitioner."*

^{*} Observations on Puerperal Fever; containing a series of evidence respecting its Origin, Causes, and Mode of Propagation. By Robert Storrs, Esq., Surgeon, Doncaster.

The subject of the contagiousness of puerperal fever has been taken up by our medical brethren in America, in a paper by Dr. O. W. Holmes, published in the "New England Quarterly Journal of Medicine and Surgery" for April, 1843, and copied into the July number of the "American Journal of Medical Sciences," wherein he prings forward a strong array of evidence, which goes far in support of the opinions and in corroboration of the views I advanced in the Provincial Journal for April, 1842, when I gave a history of puerperal fever as it occurred in my practice in the early part of the previous year. I am induced, therefore, to send you a few more remarks on that subject, merely offering, as an apology, that it has absorbed a considerable share of my thoughts and attention since the occurrence of the un-

happy cases in question, and that it will continue to excite a lively and painful

interest in my mind as long as it retains its powers.

Dr. Holmes's paper proves, I think indisputably, the contagiousness of the disease; that it occurs generally only in the practice of one individual in a place; and that it is intimately connected with erysipelas: but it does not, I think, go far enough, in merely considering it to be propagated by medical men and nurses from one puerperal patient to another; whereas the disease, in my belief, is quite as frequently carried by the medical attendant to each fresh labour patient he is called upon to attend, from some original infectious case, whether of gangrenous erysipelas, of typhus fever, or of whatever animal poison besides, may hereafter be found to produce it. That I took it from a case of gangrenous erysipelas with subsequent abscess, to every case which occurred to me, I have no doubt; the precautions I made use of being in reference to the contagion of the fever itself, rather than to the particular case, which I found too late to be the sole cause of it.

I shall now, from circumstances occurring to friends and neighbours, from cases already published which have come to my knowledge, and from my own personal experience, endeavour to prove, as concisely as the importance of the subject will

admit of it, the four following propositions, viz.:-

1. The contagiousness of puerperal fever.

2. The origin of puerperal fever from an animal poison, chiefly erysipelas and its

consequences, but sometimes typhus fever.

3. The power of puerperal fever to produce indiscriminately, in the persons of the attendants and nurses, and in the families of the affected parties, erysipelas, typhus, and a fever sometimes in the male, strongly resembling the puerperal.

4. That in general the most prompt, judicious, or careful treatment, is of no avail. I shall begin this attempt first by an array of evidence yet unpublished, chiefly in the order in which I have received it from those friends who have favoured me with the result of their unfortunate experience, and shall support it by what has been, in some form or other, already before the public.

To obtain all the information in my power from authentic sources, I addressed the following questions to Mr. Reedal, of Sheffield; Messrs. Hardey and Sleight, of Hull; and to Mr. James Allen, of York; all men of local eminence, who have

themselves seen the disease in their own practice.

1. What is your opinion of the contagiousness of puerperal fever?

2. Do you consider it to arise from erysipelas, or from any other animal poison?

3. Do you consider it to have been propagated from one puerperal woman to another, or from a non-puerperal case which first produced it?

4. Had you any post-mortem examination? If so, what appearances were ob-

served-especially was there pus in the uterine veins?

5. What treatment did you pursue, and what did you find of most avail?

6. Were any of the friends or attendants of the parties immediately afterwards seized with disease, and of what kind?

7. What other practitioners in your town had cases of a similar nature at the time? 8. Will you state the date of the commencement of the first and last cases of the

disease, and how many cases of it occurred to you in that period?

As I consider myself indebted to Mr. Reedal, of Sheffield, for the most decided information as to the origin of the disease from erysipelas, I will begin with his communication; and as his letter is so full of facts, and so concise, I shall make no apology for transcribing the whole of it. It is as follows:—

" Sheffield, November 15, 1843.

"Dear Sir,—In reply to your note of the 19th of October, respecting those cases of puerperal fever which occurred in my practice, I beg leave to subjoin the following answers to your queries:—I may premise that at the time of my attendance on those females who were subsequently attacked, I had under my care a young man labouring under sloughing bubo, combined with erysipelatous inflammation of the scrotum and nates, of a malignant character, which required dressing daily, and which ultimately proved fatal. It may be somewhat corroborative of the supposed dependance of this form of puerperal fever on an animal poison generated by this sore, and propagated by contact, that the sister of the young man, who waited upon him, was seized with erysipelas of the head and face, of a very low, typhoid nature, which terminated fatally in a few days.

" 1. In answer to your first question, it is my decided opinion that the cases

occurring in my practice were from contagion.

"2. It would be unnecessary in me to repeat my implicit belief in the conta-

giousness of this disease, and its connexion with this case of erysipelas; but if further confirmation were needed, I might adduce the circumstance, that immediately antecedent to my taking the charge of the above case of erysipelas, I had met with no cases of puerperal fever, and that upon discontinuing my attendance upon the young man (which I immediately did upon the belief that I was the medium of conveying infection from him to the puerperal cases), I had no recurrence of puerperal fever.

"3. In reply to this question I may give it as my opinion, that in all my cases the disease had one common origin, viz., the bubo, and was not communicated from

case to case.

"4. I had a post-mortem examination of one of the cases, but am sorry that in consequence of not having the notes by me, I cannot answer this question so satisfactorily as I could have wished. The abdomen was tympanitic; the uterus flaccid, with considerable softening; its lining membrane injected. There was a large quantity of serum in the peritoneum, with flocculent matter floating in it. We made an examination to ascertain whether there was any pus in the veins, but we

were unable to discover any.

"5. I have no ground for faith in any particular treatment, as all seemed alike unavailing. In the treatment of the above cases, assisted by Drs. Thompson and Favell, various forms were employed. In the two first cases we employed bleeding, both general and local, which we thought prejudicial, by depressing the powers of the patient. Mercurials were employed without any good effect. Turpentine was given by the mouth and rectum, and applied externally to some of the latter cases; this at the time I thought to be most beneficial.

"6. I have known of none of the attendants on these puerperal patients being attacked by any disorder which might be supposed to have arisen from these cases.

"7. No other medical practitioner had any case of a similar nature at that time.

"8. The first case commenced on the 27th of October, 1838, and the last on the 3rd of November, and during that period five females were seized, and all died. During this week I attended two other females; one went on well without any unfavourable symptom; this patient I was called to about four hours after attending a lady who was the first fatal case; the other was attacked with inflammation of the mucous membrane of the bowels, but recovered in a few days. In the latter case, twelve or fourteen hours had intervened between my visit to the young man and my attendance upon this female; but in all those which proved fatal I went nearly direct from dressing the sore.

"I should also wish to state that at the time those cases occurred to me, Mr. Parker, then my pupil, but now resident in Sheffield, attended many midwifery cases,

and all recovered well. He never visited the erysipelatous patient.

"The above cases were not confined to one locality, but were living in different parts of the town, showing that the disease did not arise from any local cause. As I have previously stated, I had very strong suspicion, after the first case or two, that I was conveying the infection, but could not discover how, until the sister was seized. This was the most malignant case of erysipelas I ever witnessed. I then began to think whether I was not conveying the poison from this source. I am sorry that the above cases were not reported at the time they occurred. The reason why they were not, arose from what I said concerning the notes in my former letter. You are quite at liberty to make whatever use of the above remarks you think proper.

"I am, dear Sir, yours truly, "G. REEDAL.

" To Robert Storrs, Esq."

Mr. R. P. Sleight, of Hull, states that he had the misfortune to meet with three cases of puerperal peritonitis; the first case occurred on the 17th of May, 1838; the patient was attacked on the day after her delivery, and died on the 19th. Her nurse had been attending a lady who died a week or two before of the same disease. The next two cases occurred within a week or ten days of each other; "I was called to the first case whilst visiting a patient suffering from erysipelas; I immediately left him, and went to attend my female patient, who had a quick natural labour; she was attacked with puerperal peritonitis within twenty hours after her delivery, and died eighteen hours after the commencement of the attack. In the second case the patient was attacked the day following her delivery, and died within twenty-four hours."

Mr. Hardey, of Hull, states that the disease occurred in his practice in the spring of the year 1838.

"On the origin of this fatal malady (says he), in my own practice, I can offer no

satisfactory solution, though I am impressed with the conviction it was in some way connected with my attendance on a case of large sloughing abscess of the groin, and also one of erysipelatous abscess of the mammæ about the same period. The malignity of the disease was also, doubtless, favoured by peculiar atmospheric constitution, inasmuch as large numbers of sheep, pigs, and cattle died at the same period of parturient disease in this and the neighbouring counties. It would seem, however, from the order in which the cases occurred (to which I shall refer ere long), that a strong predisposition to disease must have been inherited by the parties affected, inasmuch as nearly two-thirds of the women attended by myself during the period contemplated, effectually resisted the contagion of which I was, I presume, the medium, and to which they were equally exposed with their less favoured neighbours. I may further remark that the cases, whether fatal or otherwise, were spread pretty equally over the town and suburbs, and in no case could the fatal result be ascribed to unfavourable locality. The women affected, with but one exception, No. I., were of strictly regular habits of living, and all in comfortable circumstances. Of the seven fatal cases, five were in persons of good average health and constitution, the other two, Nos. II. and IV., were individuals of greatly impaired health; it is also worthy of note that, in all the fatal cases, the labours were natural, and of ordinary severity."

Mr. Hardey attended the seven fatal cases above mentioned between March 21 and April 20, besides thirteen others, all of whom did well; some of those who escaped the disease were attended by him within a few hours of those cases which

proved fatal.

The treatment adopted was similar to that employed by Mr. Reedal and myself, but proved entirely unavailing. He is not aware that any diseases were originated by these attacks in the families of the affected females, and thinks that the further progress of the disease was arrested by a thorough new dress, frequent chlorine ablutions, &c.

The following history was mentioned to me by one of the parties concerned, and shows most clearly and positively the origin of the disease from gangrene. I have, however, no authority from any of the parties, and am not, therefore, justified in

giving names.

Three surgeons, residing in the same town, attended the post-mortem examination of a patient who had died from gangrene after an operation for strangulated hernia, and were all of them employed in handling the diseased parts. One of them was called from the inspection to a case of labour, which terminated in fatal puerperal fever; he had others in rapid succession. The other two surgeons had also fatal cases of puerperal fever within a day or two after the same inspection.

On casually meeting, they mentioned their misfortunes to each other, and were thus convinced of the origin of the disease. They all abandoned practice for a

short period, and had no more of it.

Mr. James Allen, of York, who some years ago had a long list of fatal cases of puerperal fever occurring in his practice (though he does not remind me in his communication either of the number of them, or of the length of the period of their occurrence), states that in his practice he believes that disease to have been contagious; he also thinks that he was a means of conveying it from case to case, but cannot understand how it was that in some instances the precautions he made use of were of no avail in preventing the disease, and that in others his patients escaped receiving it. He did not, however, leave home or abstain from practice, as at that time I believe he flattered himself that the disease was more epidemical than contagious. The first case of his series was the only one in which he could trace any connexion with erysipelas.

For a period of two months or more the disease was suspended, when another woman was seized, who was attended in labour by his assistant in a pea-jacket, which he had last used whilst remaining all night in attendance on a fatal case of puerperal fever in an advanced stage. "This first case of a second series," says Mr. Allen, "was immediately followed by an attack of the husband with peritoneal inflammation, with all the characteristics of puerperal fever, which proved fatal in three days." Mr. Allen is not aware that any other diseases than the one above mentioned were produced in any of the families or friends of the parties. He also states that three or four other practitioners had cases of the disease at the time, though

not altogether so many as he had.

With regard to treatment, he states that "the lancet, calomel and opium, turpentine, &c., were all tried, but seemed alike futile," though he had the advice and assistance of Dr. Simpson, and others of the most experienced practitioners in York.

I would here briefly draw the attention of the reader to the remarkable and striking fact of Mr. Reedal having five fatal cases of this horrid malady in labours which he attended so immediately after dressing a case of malignant erysipelatous disease, and on his leaving off attendance on this case having no more of it, and that neither his pupil even, nor any other medical gentleman in Sheffield, had any instances of it among their labour cases; also that Mr. Sleight had two cases whilst in attendance on a case of erysipelas; that Mr. Hardey's cases also arose while he was in attendance on a case of sloughing abscess and of erysipelas. And again, that three surgeons were simultaneously the means of spreading puerperal fever from one post-mortem examination of a case of gangrenous erysipelas-a combination of evidence I think sufficient to convince the most sceptical that this disease produces a subtle animal poison, which is instrumental in propagating, when puerperal women are subjected to its influence whose predisposition favours it, a disease in about thirtysix or forty-eight hours afterwards of the most inflammatory, prostrating, and violent character-a disease which stamps death on the features and in the symptoms immediately on its occurrence.

I will now briefly refer to those cases which have been lately published, which I

have been able to meet with.

Dr. Holmes, in the Article in the American Journal before alluded to, relates the following history in the practice of a physician, illustrative of contagion:-He had six fatal cases of puerperal fever, besides others which recovered, from February 4 to March 28, 1830; he changed his clothes, attended no more labours until April 22, and had no more of the disease. The same physician had another disastrous period in 1835, having several cases of puerperal fever from July 1 to Aug. 13, only two of which died. At this time he changed his clothes as much as possible, and washed his hands in solution of chloride of lime after each visit, which accounts for the less severity of the contagion. He had no erysipelas under his care at the time, to his recollection. The following series of cases in the same journal exhibit its origin from erysipelas. A physician of Boston had five fatal cases from the 7th of May to the 17th of June, 1842, and two recoveries. He had been attending a case of severe erysipelas when the first case commenced. This physician states that a practitioner in a neighbouring state had eight deaths from puerperal fever in a few weeks, no other practitioner in the neighbourhood losing a single case during that time.

Another series of cases, fixing the origin of the disease on erysipelas, is recorded by a physician of Boston as occurring in that town during last spring. From March 20th to May 9th he had seven cases, the first five of which were fatal ones. They

were the only cases attended by him during the period.

The first patient of this series was delivered March 20. "On the 19th, Dr. C., the physician in question, made the autopsy of a man who died suddenly; sick only forty-eight hours. Had ædema of the thigh, and gangrene extending from a little above the ancle into the cavity of the abdomen. Dr. C. wounded himself slightly in the right hand during the autopsy. The hand was quite painful the night following during his attendance on patient No. I. He did not see this patient after the 20th, being confined to the house and very sick from the wound just mentioned, from this time until the 3rd of April.

"Several cases of erysipelas occurred in the house when the autopsy mentioned above took place, soon after the examination. There were also many cases of erysipelas in the town at the time of the fatal puerperal cases which have been men-

tioned.

"The nurse who laid out the body of the patient No. III. was taken on the evening of the same day with sore throat and erysipelas, and died in ten days from the first attack. The nurse who laid out the body of the patient No. IV. was taken on the day following with symptoms like those of this patient, and died in a week without any external marks of erysipelas.

"No other cases of a similar character with those of Dr. C. occurred in the prac-

tice of any of the physicians in the town or vicinity at the time."

I have reversed the order of the various series of cases, as the last series here mentioned is so similar in origin to one which occurred in the practice of Dr. Paley, of Ripon; it was published in the "Medical Gazette" for December 6, 1839, and was republished in the "Provincial Journal" of May 14, 1842, as illustrative of the origin of puerperal fever from gangrene, and in corroboration of the facts detailed in my paper published in the same journal on the 23rd of April previous. Of this series I will now give a condensed statement. A surgeon in the neighbourhood of Halifax had six fatal cases of puerperal fever. On his calling in Dr. Paley to his

second and third cases, he (Dr. P.) gave it as his opinion that they were true puerperal fever. Dr. P. states, "there is not the slightest doubt on my mind that the surgeon who was in attendance was the means of communicating something (call it what you please) from the patient labouring under disease of the scrotum to the lying-in women, which in them produced puerperal fever." A lady who repeatedly visited the first case, married, aged fifty-four, was seized with violent pain of the bowels, and died in twenty-six hours after the seizure.

I have endeavoured to be as brief as possible in the relation of the various histories and cases above mentioned, as they may all be consulted at length in the pub-

lications in which they have severally appeared.

In April, 1840, a communication from Dr. Hutchinson, of Nottingham, was presented by Sir James Clark to the Royal Medical and Chirurgical Society, in which three cases of puerperal fever, occurring in the practice of one accoucheur consecutively, are recorded, one of which was accompanied by erysipelas and sloughing of the labia, &c.; the cases occurred at a time when erysipelas was prevailing in the neighbourhood. The same communication states that two practitioners residing ten miles apart met half way from the residence of each, in attendance upon a patient suffering from extensive erysipelas of the leg, with sloughing, which required incisions to be made, in which both were engaged in handling the parts affected. One of them the same evening attended a patient in labour, previously healthy, who died of puerperal peritonitis.

Dr. King, in the discussion on the paper, stated, in proof of the contagiousness of puerperal fever, that some years since a practitioner at Woolwich lost sixteen patients from this disease in the same year. The neighbouring surgeons had no

cases of it in their practice.

Dr. Merriman at the same time stated that infantile erysipelas had frequently occurred after the death of the mother from puerperal fever in his practice. He also stated, that on one occasion he was present at the examination of a woman who had died of puerperal fever; he did not touch the body, but the same evening was called to a labour where he had scarcely anything to do. The next morning the patient was seized with puerperal fever, and died. Her infant was seized with erysipelas, which proved fatal in a few days.

Mr. Gregory Smith, on the same occasion, stated that a woman who had died of puerperal fever was brought into the Windmill-street School. He passed his hand from the uterus into the vagina, and was seized with pain in it immediately, was

very ill afterwards, and had his hand and arm covered with pustules.

Dr. Robert Lee relates the following list of cases, all of which support the doctrine of contagion, and some of them the origin of the disease from the specific poison of

erysipelas.

In the last two weeks of September, 1827, five fatal cases of puerperal fever occurred in the practice of one midwife. No example of inflammatory disease of a serious nature occurred amongst the patients of the other midwives of the same institution at the time.

On the 16th of March, 1831, a practitioner near London opened the body of a person who died of peritoneal inflammation after delivery, and between that time and the 6th of April he attended three fatal puerperal cases which fell victims to this disease. And on the 30th of March a young woman whom he bled was afterwards seized with phlebitis, accompanied with erysipelas, and died.

In 1839, Dr. Lee himself, after the post-mortem inspection of a case of uterine inflammation, immediately attended a young lady in labour, who was taken with

uterine inflammation, but recovered.

In December, 1830, two fatal cases occurred to one midwife of the British Lying-in Hospital on the same day, and another whom she examined, but who afterwards went home, fell into labour, and on the following day was taken ill and died.

In 1835, a surgeon at the west end of London was attending a case of phlegmonous erysipelas of the leg, with extensive sloughing; three cases of fatal uterine inflammation occurred to him at the same time. Dr. R. Lee assisted him at the autopsy of the last case, and had two fatal cases follow immediately, in spite of all the precautions had the last case, and had two fatal cases follow immediately, in spite of all the precautions had the last case, and had two fatal cases follow immediately, in spite of all the precautions had the last case, and had two fatal cases follow immediately, in spite of all the precautions had the last case, and had two fatal cases follow immediately, in spite of all the precautions had the last case, and had two fatal cases follow immediately, in spite of all the precautions are the last case, and had two fatal cases follow immediately, in spite of all the precautions are the last case, and had two fatal cases follow immediately, in spite of all the precautions are the last case, and had two fatal cases follow immediately, in spite of all the precautions are the last cases.

tions he could take. One of the infants also died of erysipelas.

In August, 1836, another practitioner in the neighbourhood of London had three fatal cases of uterine inflammation; Dr. Lee was called in to assist at one of them, a case of turning; he afterwards assisted at the post-mortem of this case; on the same evening he attended a private case in London, which proved fatal. The assistant to the practitioner was seized with fever and foul ulceration of the throat,

&c., but recovered. The cook in the same family had these symptoms in milder form; and the carpenter who placed the body in the coffin recovered with difficulty. These cases and details are extracted and condensed from the Lectures of Dr. R.

Lee, published in the "Medical Gazette" for August, 1843.

By the kindness of Mr. N. B. Fisher, of Bungay, Suffolk, I have been favoured with an account of five cases (since published in the "Provincial Journal") which occurred to him between the 28th of July and the 14th of August of this year, all of which proved fatal. The history of the cases, and his remarks upon them, strongly manifest the intense anxiety he felt to avoid the further propagation of the disease, and demand the strongest sympathy of his brother practitioners, more especially of those who have been fellow-sufferers from a similar cause. His treatment of the cases was, I think, extremely judicious, though totally unsuccessful, and eminently proves the necessity of looking to prevention rather than cure. He ascribes the origin of the disease to typhus fever. I will extract his account of the circumstances attending the occurrence of the cases:—

"Ever since August, 1842, continued fever has prevailed extensively in our town and neighbourhood; even now it continues in some localities. To form an accurate estimate of its prevalence, I may state that the population of Bungay is 4000, and I think I shall not be extravagant in putting down the fever cases at 250. Its type has been generally mild, the cases extremely protracted, and happily the rate of

mortality low, not averaging more than 1 in 15.

"On July 28 the patient No. I. was delivered, and the following day I attended another midwifery case, which did well. On the 3rd of August No. I. died; and on the 5th I delivered Nos. II. and III., within little more than an hour of each other. On the 7th I attended No. IV.; and Nos. II. and III. were seized while I was with her; indeed, one of them sent for me while I was detained in the house. No. V. I attended most reluctantly on the 5th instant, and not until I had put on my winter clothing, and washed my hands in a strong solution of chlorinated lime. It ought also to be observed, what I have before noted down, that No. V. was ill at the time of delivery with symptoms indicating the approach of fever, which had been in the house for three months; so that it does not follow necessarily that I communicated the disease to her, as she was in a condition, to say the least, much predisposed to be affected by any epidemic tendency to puerperal fever; perhaps she had contracted the disease before delivery.

"As bearing upon the vexata questio of contagion, I must remark I delivered only one patient after No. I., and that was on the following day, before No. I. was attacked, and she did well, simply, as I apprehend, because I could not be the medium of communicating contagious effluvia I had not received. And what further countenances the very painful impression of my having transmitted the deadly poison is, that the women attacked were residing in detached, and in two cases remote, situations, where I could trace no connexion whatever with a puerperal case beyond myself; and up to this period the disease had been unknown for many years in the town and neighbouring district, except a solitary case here and there,

which attracted but little attention."

Mr. Fisher has extracted two strong instances of the disease from Dr. Collins's work, which are worthy transcribing:—"A patient was admitted at a late hour of the night into one of the wards of the Dublin Lying-in Hospital, labouring under a bad form of typhus fever, with petechiæ; she was removed next morning into a separate apartment, where she died. Two females, who occupied the adjoining beds to hers, were attacked with puerperal fever, and died. In October, 1827, a patient in typhus fever was admitted into one of the labour wards of the same hospital, where she remained some hours; the ward contained four beds; three women occupying

the other beds were seized with puerperal fever, of which two died."

I have endeavoured, in bringing together the numerous melancholy histories above related, to adhere simply to facts, and, as much as possible, to avoid the introduction of any extraneous matter but what is necessary to give connexion to the subject, and to render it intelligible. There can be no doubt but that the greater part of the series of cases have been treated with skill and judgment; all of them with carefulness and anxiety; but whatever kind of practice has been adopted, and I am inclined to think that in all of them the practice would be adapted to the peculiarity of each case, to its symptoms and condition, rather than to theories and authorities, yet in the hands of the most skilful physicians and surgeons in London, in York, in Hull, in Sheffield, and in America, scarcely any recoveries are recorded. How can we, therefore, flatter ourselves that any kind of treatment can be made available in arresting so malignant a disease—a disease in which the proportion

of deaths to recoveries far exceeds that of the malignant cholera itself! But, fortunately, if it can be proved, as I think it clearly is, that the disease in this malignant form arises from an animal poison, and that that animal poison is the product of but few other diseases, how easily will the direful malady be averted by simply abstaining from visiting, without proper precautions, all obstetric cases, when in attendance on such diseases as gangrene, typhoid erysipelas, malignant typhus, and after

making post-mortem examinations of any of these diseases.

In speaking of the fatality and malignity of true puerperal fever, such as occurs in a rapid succession of cases in the practice of one practitioner, it must not be confounded with a mere sthenic or sporadic case of puerperal peritonitis—a case which must have occurred to almost every practitioner who has had an extensive and continuous midwifery practice. But that it is often so confounded in the minds of some men there can be no doubt. An eminent accoucheur, who has now retired from a large London practice, told me, not long ago, that he did not believe in the existence of any other disease of this description than simple puerperal peritonitis; he had never lost but one case of the kind. It is plain he had never seen the disease.

I will now briefly recur to the history of my own cases, as it bears upon all the important points of the four propositions I have advanced, and endeavoured to prove by the preceding array of evidence. These propositions are strongly supported by one or other of the cases respectively; by all of them on the subject of contagion; by the greater part on the subject of its origin from an animal poison, chiefly erysipelas; by many of them in the power of producing diseases in others of a malignant nature; and in all of the futility of treatment of any exclusive kind as a means of combating the mischief, consequently the necessity there is of looking to preventive measures alone.

No. 1 .- On the 8th of January, 1841, I attended Mrs. Downes, at Doncaster, in I was at the time attending a Mrs. Richardson for gangrenous erysipelas; the nurse of one was also the attendant of the other. Mrs. Downes died of puerperal

fever, and a sister of hers had typhus fever from attending her.

No. II.—On January 13th I attended Mrs. Boyd, of Cantley, four miles from Doncaster; she also died. Her mother-in-law had typhus fever a few days afterwards, and died. Mrs. Lockwood, of the same place, had typhus, and recovered. She was the attendant of both. Mrs. Lockwood's son had typhus fever also, and recovered with difficulty.

No. III.—Also on January 13th I attended Mrs. Briggs, of Doncaster, who died. Her husband was ill of typhoid erysipelas at the time, but recovered. Her friend and neighbour, Mrs. Manby, had erysipelas, pleuritis, and abscess, but recovered.

The nurse of Mrs. Manby had typhus fever, and died.

Nos. IV. and V. of the series recovered. No other diseases resulted from them.

No. VI.—Mrs. Bullas, at High Ellers, three miles from Doncaster, I attended February 12, having opened an abscess on that day from Mrs. Richardson, the gangrenous erysipelas case. Mrs. Bullas died. Her sister had herpes, erysipelas (ty-

phoid), followed by an immense abscess in the mamma.

No. VII.—Mrs. Pearson, Doncaster, was attended February 19 by my friend Mr. Loxley; was only seen by me; she laid out Mrs. Barret's child, who had died of gangrene of the navel a few days before. I had attended Mrs. Barret between the first three fatal cases and this. Mrs. Pearson died, and her child died after-

wards of erysipelas of the navel and genitals.

No. VIII .- I attended Mrs. Williams, of Doncaster, having opened an abscess

for Mrs. Richardson on the morning previous. She died.

I now exiled myself for a fortnight, and underwent, as I supposed, a thorough purification.

No. IX .- I attended Mrs. Wilson, of Doncaster, March 21, at night; on the morning of the same day I had opened an abscess in the thigh of Mrs. Richardson, containing at least three quarts of pus. Mrs. Wilson died.

No. X.—Mrs. Bark was attended, March 22, the day following, and died also.

When the poison was somewhat exhausted, some months afterwards my assistant applied a bandage to Mrs. Richardson's leg, and on the following day attended a young woman in labour, who was seized with severe peritonitis, was twice bled, but recovered. The seizure was not so prostrating, but of a more sthenic character than the others.

I think, after a dispassionate examination of the cases and histories recorded bove, it will be allowed that the propositions I have stated at the commencement of,

this paper have been fully made out. The contagiousness of the disease is chiefly proven by its adhering to one practitioner in a place alone. He will, for instances have several cases of it in succession; and until he is fully made aware of being himself the vehicle of the poison which produces it, he cannot rid himself from it. When, however, he is fully convinced of its contagiousness, he ceases his attendance on obstetric practice for a time, uses complete and frequent ablutions, perhaps goes from home, has a complete change of clothes, and on his return, or on the resumption of his practice, has no more of it. Sometimes, though at an early period, fully aware of the contagion he is spreading, he repeatedly changes his clothes, and uses every precaution that extreme anxiety can suggest; still the disease clings to him, even after a journey, and abstaining from practice, until he becomes aware that the subtle poison arises from a non-puerperal case which, on declining to attend, he at once finds to have been the cause of all the mischief. Such was my case; and though I personally attended in all about twenty cases, which did well during the lengthened period of the continuance of the disease with me, I am convinced that they only escaped destruction in consequence of my anxious efforts to rid myself of the disease by the precautionary measures above mentioned, but which in some instances were unfortunately insufficient, because I was still attending the case from which the poison sprung. Whatever information, therefore, throws a light upon the origin of the disease must be valuable in teaching us how to prevent it, whether that origin be erysipelas, gangrene, or typhus.

How much inferior in importance must a knowledge of the treatment or post-mortem appearances of such a disease be, when its rapidity and severity allow of neither time nor means with which to combat it, and where the exceptions to the rule are the cured, not the deaths, and where recovery, where it does take place, appears to result from some fortunate circumstance, which has mitigated the intensity of the poison, or from some unusual degree of insusceptibility on the part of the patient rather than from the skill and promptitude of the practitioner. In those instances in its history where the disease has been so frequently brought to a favourable termination, as in Dr. Armstrong's cases, I should attribute the success to the less degree of intensity of the poison which had set it up, or (if the irruption was of long continuance) to its being partially worn out, rather than entirely to the skill of the medical attendant; because, though the form of treatment adopted by that eminent man, by Mackintosh, and others, has been repeatedly followed up, it has very seldom been found available in the more destructive forms which have been recorded in this paper. The most eminent men of the present day who have witnessed itas Drs. Locock, Ferguson, R. Lee, &c .- are not less hopeless of success than was Dr. William Hunter almost a century ago.

I have said little, therefore, on the subject of pus in the veins (at ithis time a favourite theory), as it appears to be sometimes present, though more frequently not so, my efforts in doing good being, I think with reason, directed to prevention

alone. Λ_{s}

As it is well to be always guarded against such a misfortune, I think it desirable for midwifery practitioners to avoid attending labours in the same dress in which they attend their ordinary patients, especially the coat, as this garment must be the one most likely to be the means of conveying formites; and at any suspicious period, when typhus or erysipelas are prevailing, to carry out the same carefulness even in the after attendance on labour cases.

I should also, after a post-mortem of any kind, or after an operation upon any case of erysipelas, or of typhus, recommend the most careful ablutions of the hands, and for the surgeon to avoid attendance on a labour in any part of the dress in which such operations have been performed, not forgetting the gloves, as the hand and arm are the chief instruments of contact. Where, however, the disease has been unfortunately once set up in a practice, an absence from home for a fortnight or three weeks, a total change of raiment, the most careful ablutions, and a perfect avoidance of every case likely to have been the source of animal poison, should alike be adopted by the practitioner.

I shall now bring this perhaps tedious paper to a conclusion. It has extended itself much further than I at first intended it; but when once commenced, I found it impossible to condense all the facts which have come into my possession into a smaller compass, and even now I have omitted some of them which bear upon the subject, from my anxiety both to avoid prolixity and tautology. Having then completed this task, which I have not sought, but have undertaken entirely from the desire of fulfilling a promise, and of disseminating knowledge which cannot

otherwise be purchased but at a sacrifice of human life and suffering, I shall bid the reader farewell, trusting it will please God to spare him the infliction of such dearbought experience.

Doncaster, November 22, 1843.

[From the Provincial Journal, No. 166.]

Medical men are exposed themselves to contagious diseases, of which they and their families are sometimes the victims. In the typhus epidemic of 1837-8, several medical officers of workhouses died. In the cases referred to by Mr. Storrs, medical men were placed between the alternative of leaving a patient to perish, perhaps, unattended, or of not attending the mothers of families who had before been successfully delivered by them, and had implicit confidence in their skill. The greatest judgment and conscientiousness are required on such

occasions to decide on the proper course to take.

I have been favoured with a return of cases by Mr. Bossey, of Woolwich. The return is more complete than any given by Mr. Storrs, as it includes all the cases of midwifery attended by Mr. Bossey and his brother within a certain time. I believe that there is no surgeon more careful, humane, or conscientious than Mr. Bossey; his patients were treated with all the skill which medical art commands; the fatal results, as Mr. Storrs remarks, establish the fatality of this dreadful disease. Mr. Bossey briefly adverts to the supposed causes of this epidemic. He could not, apparently, trace it to cases of erysipelas (except in one instance), such as Mr. Storrs discovered in some instances to be its cause; but there was, I believe, at the time an epidemic bronchitis (influenza) in the crowded hulks, to which Mr. Bossey is the very efficient surgeon.

Extract from Mr. Bossey's Note.

"Two varieties of puerperal fever occurred among our midwifery patients in 1841. One which presented all the characters of that most fatal form, accompanied by uterine and general phlebitis, and a few cases in which the inflammation was principally seated in the peritoneum. Of the former all died, of the latter nearly all recovered.

"If we suppose the presence of this fearful malady to depend upon epidemic influence, this appeared to extend over a period of five months. It spread, and was most intense during very cold and frosty weather in January, but severe and rapidly fatal cases also happened in March and one in May. A similar epidemic was said to prevail at the same time at Farningham, Dover, and other places in this county; but in Woolwich and its suburbs it was much restricted though not wholly confined, to our own practice. How far this resulted from contagion can be determined only by a careful estimation of the facts and exemptions,—of the degree of exposure or of susceptibility in individual cases,—and of the care which was taken to avoid communication. I therefore transmit a list of the lying-in patients attended or visited by us at that period, arranged in the order of succession, with brief explanations."

No. By whom Delivered. Residence. Age. Deletery. Delivered by Mr. P. B. Thomas Street. 23 Dec. 7, 1840. Natural; rather tedious . Dec. 11, 1840 Delivered by Mr. P. B. Thomas Street. 10 Dec. 29 . Retained placenta from home area by both. Delivered by Mr. P. B. Thomas Street. 10 Dec. 29 . Retained placenta from home area by both. Delivered by Mr. P. B. Artillery Barracks. 20 Dec. 29 . Natural . Matural . Delivered by Mr. P. B. Thomas Street, from the first of the control of the co	Į.						A PERSONAL PROPERTY.			1 * 4 p * 1 ****************************	11. 1 The second of the second
By whom Delivered. By whom Delivered. By whom Delivered. By whom Delivered. Delivered by Mr. F. B.; Thomas Street, five doors from No. 1. Delivered by Mr. F. B. Thomas Street, five doors from No. 1. Delivered by Mr. F. B. Artillery Barracks. Delivered by Mr. F. B.; Upper Market Place acan also by Mr. F. B.; Upper Market Place delivery and post supplied are as and Mr. B. B. at the time mortem examination. Delivered by Mr. P. B. Waterman's Fields. Delivered by Mr. P. B. Waterman's Fields. Belivered by Mr. P. B. Waterman's Fields.		Result and Remarks.	Died December 14, 1840. The symptoms were chiefly peritoneal; there was slight external inflammation, and the	catheter was once required. No symptoms of puerperal fever.	Slight uterine pains, with purulent discharge and copious sweatings, a state resembling Hydrosis occurred. It was removed by qui-	nine, &c., She had alterwards mammary abseess. Recovered. Died January 10, 1841. Inflammation of veins in the legs; purulent effusions, with large vesications in the left fore-arm, about the left shoulder and middle of richt, arm. within the last 24 hours.	On post morten inspection, phlebitis was discovered in the uterine and pelvic veins; a small deposit of pus beneath the peritoneum, near the fundus of the uterus; several small	fibrous tumours in its muscular structure. Rather scanty peritoneal effusion; but the left pleura was filled with sero purulent fluid. The intestines tympanitic. No evidence whatever of any injury to the fissues con-	cerned in delivery. Recovered. A case of puerperal peritonitis in a patient	who was under the care of Mr. F. D., only from the accession of the rigour on the 10th. Died January 28, 1841. The symptoms were those of phlebitis. After the death of this patient we declined	post-mortem inquiries, changed all our clothes, washed carefully after every visit, and never went direct to other puerperal patients. No symptoms of puerperal fever.
By whom Delivered. By whom Delivered. By whom Delivered. Delivered by Mr. F. B.; Thomas Street, five doors from No. 1. Delivered by Mr. F. B.; Thomas Street, five doors from No. 1. Delivered by Mr. F. B.; Upper Market Flace do Jan. 1, 1841. Seen also by Mr. F. B.; Upper Market Flace do Jan. 1, 1841. Delivered by a midwife. Delivered by Mr. P. B. Waterman's Fields. Delivered by Mr. P. B. Waterman's Fields. By Mr. P. B. Waterman's Fields. Delivered by Mr. P. B. Waterman's Fields. By Mr. P. B. Waterman's Fields.	The state of the s	Accession of Puerperal Fever.	Dec. 11, 1840	•	In a week	Jan. 4			Jan. 10	Jan. 25	•
By whom Delivered. By whom Delivered. By whom Delivered. Delivered by Mr. F. B.; Seen by both. Delivered by Mr. F. B. Seen by both. Delivered by Mr. F. B. Seen by Mr. F. B.; See		Circumstances of Labour.	Natural; rather tedious	Retained placenta from hour- glass contraction. The hand was introduced, and effected	oyal.	First child; labour greatly protracted by rigidity; dangerous symptoms arose. Craniotomy 48 hours after the discharge of liq ampii	- Carrier of Carrier o		# · · · · · · · · · · · · · · · · · · ·	Natural; child born when I arrived.	Natural
By whom Delivered. By whom Delivered. Delivered by Mr. F. B.; Thomas Street, five doors from No. 1. Delivered by Mr. F. B.; Thomas Street, five doors from No. 1. Delivered by Mr. F. B.; Cpper Market Place seen also by Mr. P. B. and Mr. B. at the time of delivery and postmortem examination. Delivered by a midwife. Delivered by Mr. P. B. Waterman's Fields. Delivered by Mr. P. B. Waterman's Fields.	CALCASTANCE CONTRACTOR OF THE CALCASTANCE CONTRACTOR OF THE CANADA CONT	Date of Delivery.	Dec. 7, 1840 .	Dec. 29					- 	Jan. 22	Jan. 22
By whom Delivered. Delivered by Mr. F. B.; seen by both. Delivered by Mr. F. B.; seen also by Mr. F. B.; and Mr. B. B. at the time of delivery and postmortem examination. Delivered by a midwife. Delivered by Mr. P. B.	All Control of	Age.	ಣ	40	26	46		,	co co	् क क	0
H A A	The second of th	Residence.	Thomas Street	Thomas Street, five doors from No. 1.	Artillery Barracks	Upper Market Place			Cross Street, Green's End.		High Street
N		By whom Delivered.	Delivered by Mr. F. B.; seen by both.	Delivered by Mr. F. B.	Delivered by Mr. P. B.	Delivered by Mr. F. B.; seen also by Mr. P. B. and Mr. B. at the time of delivery and post-	TOTOLIN CONTINUES		Delivered by a midwife.	Delivered by Mr. P. B.	Delivered by Mr. P. B.
	The state of the s	No.		es.	က	4	in the state of th		ņ	9	ì

Died February 2, 1841. The symptoms were those of phlebitis. No symptoms of puerperal fever. Died February 6, 1841. The symptoms were those of phlebitis. Pain and swelling about the left shoulder, a few hours before death. Recovered. No symptom of puerperal fever. Whilst bleed.	and repeated convuisions. Ing No.10, was lastily summoned to Mrs. W., whom I also bled in both arms and jugular vein before delivery. N.B.—This person resided next door to the patient No.1, and it is very probable that spatient No.1, not it is very probable that satisfactor of the female immates of both houses attended upon both patients. Here, then, without one symptom of the prevailing malady.	In Mrs. D's case there was hardly any contact with her person. Nature accompliance the derivery, and touching was avoided. After the death of No. 10, we gave up every midwifery engagement for the month of February. Five of these were attended by other practitioners, and not one of them suffered. We put on new clothes throughout, and in every future attendance did all that was possible to prevent its renewal. The symptoms were those of uterine phlebitis. The symptoms were those of uterine phlebitis. N.B.—After this case all the clothes were again changed.	No symptoms of puerperal fever. No symptoms of puerperal fever. Doed April 26. The symptoms were those of phlebitis. No symptoms of puerperal fever. No symptoms of puerperal fever.	Died April 21. The symptoms were those of phlebitis. N.B.—This lady was nursed by the female who attended the patient No. 4. She had previously nursed an elderly lady in a fatal attack of erysipelas. Recovered. The symptoms were those of puerperal peritoritis.
Jan. 30 Feb. 3	ality, contact, a	ntact with her p No. 10, we gave d by other practi uture attendance March 6	April 20	May 19 May 21
Natural Natural Natural Natural Natural Natural	and repeated convuisions. was every degree of exposure that locality, convituout one symptom of the prevailing malady.	s case there was hardly any co as avoided. After the death of y. Five of these were attende thes throughout, and in every from the placenta adherent with hour glass contraction. Required the hand to be introduced, by which its removal was effected.		
Natural . Natural .	and repea	's case there vas avoided. ry. Five of these through Placenta at glass cont the hand by which effected.	Natural Natural Natural Natural Natural	
Jan. 28 Feb. 1 Feb. 3	was every	In Mrs. D. touching v of Februa on new cle March 4	March 25 March 28 April 6 April 9 April 10	May 17.
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Plumstead Common New Road Powis Street		Little Heath, Charlton.	Plumstead Common Plumstead Common Bowater Crescent . Powis Street Wellington Street .	Brewer Street
Delivered by Mr. F.B.; seen also by Mr. S. Delivered by Mr. P. B. and F. B.; seen also by Dr. L., of London. Delivered by Mr. P. B.		Delivered by Mr. F. B.; seen also by Dr. L., of London, and by Mr. B.	Delivered by Mr. F. B. Delivered by Mr. F. B. Delivered by Mr. P. B. Delivered by Mr. P. B. Delivered by Mr. P. B.	Delivered by Mr. F. B.; seen also by Dr. P. Delivered by Mr. P. B.
8 10 II	·	©;	13 14 15 17	20 G. Q.

Mem.—In the Registrar's Return, the next case registered after No. 10, was that of a lady in Wood Street, aged 35, of "inflammation." It was puerperal fever in a patient delivered by the gentleman who assisted us at the delivery and post-mortem examination of No. 4, and who afterwards met with us at No. 12. I have not heard of any ther fatal issue.

Note on Deaths by Childbirth in Prussia, from Mr. Hoffman's Work already quoted.

"The well-being and morality of families must contribute most to the conservation of the child in the mother's womb and in infancy; but the Government has done its utmost in the circumstances by providing an adequate number of educated midwives to render childbirth as little dangerous as possible."

The general mortality (2.84 per cent. annually) is greater in Prussia than in England; and I mother died in childbirth (Bei der Niederkunft und im Kindbette) to 105 children born alive, or 1 to 108 deliveries in the 15 years, 1823-1837. The cholera epidemic prevailed during this period; but independently of this infliction the mortality in childbirth must be higher in Prussia than in England. The following facts are from Mr. Hoffman's work. He states that the number of still-born children has diminished since the midwifery schools were established :-

	15 Years.	Annually.
Deliveries* Children born alive, including twins Still-born (Todtgeborne)* Total Births, including the still-born Deaths, exclusive of the still-born	7,654,021 7,472,683 271,904 7,744,587 5,482,257	510,268 498,179 18,127 516,306 365,484
Mean population 12,882,330, from	n six enumeration	S.

^{*} Mr. Hoffman makes no reference to miscarriages or abortions.

The population was 14,098,125 in 1837; the still-born. 21,139; the births (exclusive of still-born), 536,754; the deaths (exclusive of still-born), 417,464, of which 101,354 were infants under 1 year of age.

Prussia has apparently a much smaller proportion of medical men than England. Mr. Hoffman states the number at 3140, or 1 to every 4490 inhabitants. In the province of Posen the proportion is only 1 in 8476 inhabitants; in Westphalia 1 in 3537. Berlin, with 283,722 inhabitants, had 322 medical men. Mr. Hoffman distinguishes three classes :--

Zur medicinischen praxis berechtigte civil-aertzte	•		2316
Zur civil-praxis berechtigte militär-aerzte		•/-	278
Civil-wundarzte	ě	•	546
Summe dieser medicinal-personen		•	3140

"Als hülfspersonel für die medicinal-anstalten ist hier noch zu erwähnen dass sich nach Angabe der Regierungen zu ende des Jahres, 1837, befanden:-Civil wundärzte ii klasse, 1501; zu besonderen ärzlichen hülfsleistungen berechtigte personen (principally dentists), 100; apotheken (druggists), 1352; geprufte hebammen (licensed midwives), 11,155. There was 1 midwife to 2017 inhabitants in *Posen*; 1 to 1004 in *Sachsen*; and 1 to 1264 in the whole kingdom.—(Hoffmann, pp. 57, 58.) Mr. Hoffmann divides the births by the midwives, and thus leaves it to be inferred that all cases are attended by midwives; not, however, to the exclusion of physicians, as is evinced by the medical literature.

DISEASES OF TOWNS AND OF THE OPEN COUNTRY.

(A.)—Abstract of the Causes of Death Registered in 1841 in the Districts of the Counties of Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; and in the 25 Districts of Aston, Bath, Birmingham, Bristol, Cambridge, Carlisle, Clifton, Derby, Dudley, Exeter, Leeds, Leicester, Liverpool, Maidstone, Manchester, Newcastle-on-Tyne, Northampton, Nottingham, Salford, Sheffield, Stoke-on-Trent, Sunderland, West Derby, Wolstanton, and Wolverhampton.

Derby	y, YY (distanto	n, and V	voiverna	am	pton.				1. 2.			•
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	Males & Females.		Ma	les.]	Fem	ales.	· (Fem	ales).		Mile.	
tricts of 25	Dis- ricts of 7 Coun- ties.	Distrit s of 25 Towns.	Districts of 7 Counties	Districts of 25 Towns.		stricts of 7 unties	of :	25	District of 7 Countie	Districts of 25 Towns.	Districts of 7 Counties	Di tric of Tov	of 7
666	9,352	1,883,693	1, 700,4 84	906,924	83	6,366	976,	769	864,118	25 per ct.	8 · 3 pr ct.	2,8	38 182
					Mal	les.			Fem	ales.		Tot	al.
CAU	JSES	OF DEA	ATH.	District of 25 Towns	1	Distr of Coun	7	(istricts of 25 owns.	Districts of 7 Counties.	District of 25		Districts of 7 Counties.
	ed Ca	auses .	idemic.)	26,25 25,92		16, 16,			5,241 1,917	16,477 15,951	51,49 50,84		33,039 32,012
End tag	demi ious)	c, and Disease iseases:	Con-	5,42	9	2,	731	Ê	,316	2,729	10,74	15	5,460
II. O	f Uno le Se	certain	or Va-}	2,83	5	2,8	337	3	3,070	2,779	5,90)5	5,616
III. Of	the	Nervous	System	4,25	1	1,9	924	Ş	3,486	1,634	7,73	37	3,558
Org	the	Resp	iratory	7,73	4	4,3	306	7	,169	4,559	14,90)3	8,865
V. Of to	the Cation)rgans (370		1	193		326	190	69	6	383
gan	S.	Digesti		2,27	2	935		2	,122	865	4,39	14	1,800
gan	.s .	Urina	· }	15	7	133			25	23	18	32	156
Gen	erati	he Org			5		4		524	272	52	29	276
com	otion			19	1	1	05	· .	170	. 80	36	1	185
X. Of Syst	the I tem.	ntegum	entary)	4.	5		25		29	23	7	4	48
XI. Ol	d Ag	e	gag)	1,41	0	2,1	91	2	,115	2,508	3,52	5	4,699
Pois	XII. External Causes; Poisoning, Asphyxia, Injuries		hyxia,	1,22	9	6	377		565	289	1,79	4	966
1 Sma	I. 1 Small Pox.			. 79		, 1	63		685	124	1,47	5	287
2 Mea	ısles			778	8	. 1	97		828	190	1,60	6	387
3 Scar		a Cough	• . •	969 609			96		907 743	$\begin{array}{c} 636 \\ 452 \end{array}$	1,87		1,332
5 Cro	up.	• •		34			32		251	120	1,34	5	252
6 Thr			63	5	1	17		71	101	136		218	
8 Dys	rrnæ: enter	a		446			20 19		402	98 25	84		218 44
9 Cho	lera			48			10		41	10	8		20

(A.)—Abstract of the Causes of Death Registered in 1841, in the Districts of the Counties of Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; and in the 25 Districts of Aston, Bath, Birmingham, Bristol, Cambridge, Carlisle, Clifton, Derby, Dudley, Exeter, Leeds, Leicester, Liverpool, Maidstone, Manchester, Newcastle-on-Tyne, Northampton, Nottingham, Salford, Sheffield, Stoke-on-Trent, Sunderland, West Derby, Wolstanton, and Wolverhampton—continued.

Wolstanton, and wolvernan			And the second			
	Ma	es.	Fem	ales.	Tot	al.
CAUSES OF DEATH.	Districts of 25 Towns.	Districts of 7 Counties.	Districts of 25 Towns.	Districts of 7 Counties.	Districts of 25 Towns.	Districts of 7 Counties.
10 Influenza	79 12 6 1,129 93 15	106 3 3 757 37 5	89 18 12 1,094 108 34	111 6 5 808 34 9	168 30 18 2,223 201 49	217 9 8 1,565 71 14
16 Hydrophobia	75	350	84	323	159	673
17 Inflammation	98 684 64 95	61 573 67 97	67 983 48 89	52 795 35 67	165 1,667 112 184	113 1,368 1,102 164
22 Purpura	9 64 53 8 12	89 88 26 10	2 42 260 16	3 93 259 17 2	11 106 313 24 12	182 347 43 12
27 Atrophy	381 1,090 12 190	231 959 20 262	424 879 10 166	221 735 17 159	1,969 22 356	452 1,695 37 421
III. 31 Cephalitis • • • • • 32 Hydrocephalus • • 33 Apoplexy • • • • 35 Convulsions • • • 36 Tetanus • • • •	229 875 360 308 2,240 12	92 293 319 271 773 6	173 636 338 326 1,793	78 220 303 286 595	402 1,511 698 634 4,033	170 513 622 557 1,368
37 Chorea	59 16 25 127	52 21 14 83	3 49 24 1 142	1 60 21 1 68	3 108 40 26 269	1 112 42 15 151
IV. 42 Laryngitis 43 Quinsey 44 Bronchitis 45 Pleurisy 46 Pneumonia 47 Hydrothorax 48 Asthma	5 51 174 44 2,143 129 701	5 27 73 18 796 149 179	3 42 167 38 1,711 122 515	3 17 62 28 558 107 107	8 93 341 82 3,854 251 1,216	8 44 135 46 1,354 256 286
49 Phthisis (or Consumption) 50 Lungs, &c., Disease of	4,279	2,886 173	4,427		8,706 352	6,426
V. 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of	15 7 348	8 6 179	15 2 309	4	9	

(A)—Abstract of the Causes of Death Registered in 1841, in the Districts of the Counties of Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; and in the 25 Districts of Aston, Bath, Birmingham, Bristol, Cambridge, Carlisle, Clifton, Derby, Dudley, Exeter, Leeds, Leicester, Liverpool, Maidstone, Manchester, Newcastle-on-Tyne, Northampton, Nottingham, Salford, Sheffield, Stoke-on-Trent, Sunderland, West Derby, Wolstanton, and Wolverhampton—continued.

	Ma	les.	Fem	ales.	То	tal.
CAUSES OF DEATH.	Districts of 25 Towns.	Districts of 7 Counties.	Districts of 25 Towns.	Districts of 7 Counties.	Districts of 25 Towns.	Districts of 7
***					10111101	Counties.
VI. 54 Teething	757	101	692	99	1 440	000
55 Gastritis					1,449	200
56 Enteritis	859	327	813	298	1,672	625
57 Peritonitis	17	.11	24	18	. 41.	29
58 Tabes Mesenterica.	38	72	30	62	68	134
59 Worms	39	15	40	17	79	32
61 Ulceration.	7 - 40	9 24	13 33	11 16	20 73	20 40
62 Hernia	34	23	27	17	61	40
63 Colic, or Ileus	34	62	42	41	76	103
64 Intussusception	-8	4	7	2	. 15	6
65 Stricture of intest. tube	9	10	. 14	. 17	23	27 .
66 Hæmatemesis 67 Stomach, &c., Disease of	146	$\begin{array}{c} 1 \\ 64 \end{array}$	150	2	8	3
67 Stomach, &c., Disease of 68 Pancreas, Disease of .	1	04	159	76	305	140
69 Hepatitis	37	24	28	13	65.	$\frac{1}{37}$
70 Jaundice	62	56	39	43	101	99
71 Liver, Disease of	180	130	156	132	336	262
72 Spleen, Disease of	1	1	1	1	2	2
VII. 73 Nephritis	8	5	1	7		,
74 Ischuria	4	5	4	1	12	6 5
75 Diabetes	28	13	6	6	34	19
76 Cystitis	23	10	3		26.	10
77 Stone	22	18	4	• • •	. 26	18
78 Stricture	19	18	• •	1	19	19
79 Kidneys, &c., Disease of VIII.	53	64	8	15	61	79
80 Childbirth			468	231	468	231
81 Paramenia			19	10	19	10
82 Ovarian Dropsy	• •		3	3	3	3
83 Organs of Generation,	5	4	34	28	39	32
Disease of			0.1			O M
84 Arthritis	6	1	. 3	3	9	4
85 Rheumatism	63	43	63	40	126	83
86 Joints, &c., Disease of	122	61	104	37	226.	98
X.						
87 Carbuncle	1 7	4 5	• •	Q &	1	4
88 Phlegmon 89 Ulcer	19	9	6 11	$\frac{7}{6}$	13 30	12 15
90 Fistula	12	6	8	3	20	9
91 Skin, &c., Disease of .	.6	i	4	7	10	8
XI.		0 1-1				
92 Old Age	1,410	2,191	2,115	2,508	3,525	4,699
93 Intemperance	24	7	13		37	7
94 Starvation	14	13	11	2	25	15
95 Violent Deaths	1,191	657	541	287	1,732	944
Causes not specified .	323	501	324	526	647	1,027
THE PROPERTY OF THE PERSON OF						

(B.)—Abstract of the Causes of Death Registered in 1841, in the Districts of 25 Towns; in the Metropolis; in the South-Western Division (Cornwall, Devonshire, Dorsetshire, Somersetshire, and Wiltshire); and in Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; also the Mortality to 1,000,000 living.

to 1,000,000 living.									
	P	OPULAT	ION ENU	JMERAT	ED IN 18	341.			
	1,883,693	1,875,493	1,740,017	1,700,484	3,759,186	3,440,501	lity to l		
		1	DEATHS	IN 1841.			(1841.)		
CAUSES OF DEATH.		1		1	Me-				
	Districts of 25	Me- tropolis.	South- Western	Essex, Glou- cester,	tropolis and Districts	Districts of 12	Dis-	Country Dis-	
	Towns.		Division.	&c.	of 25 Towns.	Counties.	triets.	tricts.	
All Causes	51,492			33,039	96,999	65,575	25,803	19,060	
Specified Causes	50,845	45,087	31,899	32,012	95,932	63,911	• •	• •	
I. Zymotic (or Epidemic, Endemic, and Conta-)	10,745	7,874	5,321	5,460	18,619	10,781	5,008	3,215	
gious) Diseases	10,740	7,074	0,021	0,400	10,010	10,701	0,000	0,210	
Sporadic Diseases:-									
II. Of Uncertain or Va-	5,905	5,456	5,368	5,616	11,361	10,984	3,056	3,276	
riable Seat		7,560	3,687	3,558	15,297	7,245	4,114		
IV. Of the Respiratory)	14,903	14,177	8,645	8,865	29,080	17,510	7,822		
Organs	14,505	14,1//	0,040	0,000	23,000	17,010	1,022	0,444	
V. Of the Organs of Cir-	696	993	45 3	383	1,689	836	454	249	
VI. Of the Digestive Organs	4,394	3,390	1,804	1,800	7,784	3,604	2,094	1,075	
VII. Of the Urinary Organs	182	234	150	156	416	306	112		
VIII. Of the Organs of	529	510	274	276	1,039	550	279	164	
Generation			300			0.77			
comotion	361	251	190	185	612	375	165	112	
X. Of the Integumentary)	74	55	55	48	129	103	35	31	
System	3,525	3,373	4,618	4,699	6,898	9,317	1,855		
XII. External Causes :—)	0,020		1,010	4,000	,,,,,,	3,011	1,000	2,000	
Poisoning, Asphyxia,	1,794	1,214	1,334	966	3,008	2,300	809	686	
Injuries									
Ι.									
1 Small Pox	1,475	1,053	. 768	- 287	2,528	1,055	680		
2 Measles	1,606	973	346	387	2,579	733	694		
3 Scarlatina 4 Hooping Cough	1,876 1,345	663	963 530	1,332	3,623	2,295 1,348	683 974		
5 Croup	595	391	362	252	986	614	265		
6 Thrush	136	260	103	218	396	321	107		
7 Diarrhœa	848	465	264 39	218	1,313	482	353		
8 Dysentery	89	28	29	20	117	. 49	31		
10 Influenza	168	220	230	217	388	447	104	133	
11 Ague	30	15	2	9	45	11	12		
12 Remittent Fever	$\begin{array}{ c c c }\hline 18 \\ 2,223 \\ \end{array}$	16 1,151	$\begin{array}{ c c }\hline 10\\1,549\end{array}$	1,565	3,374	3,114	908		
13 Typhus	201	251	108	71	452	179	122		
15 Syphilis	49	29	18	14	. 78	32	21	10	
16 Hydrophobia		3		••	3	••	10	. • •	
H. v.	1.50	000	000	0.70	907	000	70=	000	
17 Inflammation	159 165	238 165	229	673	397	902	107		
18 Hæmorrhage	1,667	1,720	1,755	1,368	3,387	3,123	911		
	-,				1	1	1		

(B.)—ABSTRACT of the CAUSES of DEATH Registered in 1841, in the Districts of 25 Towns; in the Metropolis; in the South-Western Division (Cornwall, Devonshire, Dorsetshire, Somersetshire, and Wiltshire); and in Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; also the Mortality to 1,000,000 living—continued.

Columber	P	OPULAT	ION ENU	MERATI	ED IN 18	41.			
CAUNES OF DEATH. Districts of 25		1,883,693	1,875,493	1,740,017	1,700,484	3,759,186	3,440,501	lity to 1	,000,000
Districts of 35 Towns. Interpolis. South-Western Towns. Towns. South-Western Towns. Districts of 35 Country Co	CALIGES OF DEADER	DEATHS IN 1841.							
21 Mortification .	CAUSES OF DEATH.	of 25		Western	Glou- cester,	tropolis and Districts of 25	of 12	Dis-	1
22		112	169	62	102	281	164	76	49
23 Scrofula						425	302		
24 Carcinoma	23 Scrofula								6
25 Tumour									ŧ.
27 Atrophy . 805 363 415 452 1,168 867 314 258 28 Debility . 1,969 1,114 1,546 1,695 3,083 3,241 829 967 29 Malformations . 22 36 23 37 58 60 16 18 30 Sudden Deaths . 356 759 536 421 1,115 957 300 283 31 Cephalitis . . 402 615 193 170 1,017 363 274 106 32 Hydrocephalus . 1,511 1,739 -605 513 3,250 1,118 874 333 34 Paralysis . 698 866 669 622 1,564 1,291 421 335 35 Convolsions . 4,033 2,778 1,221 1,368 6,811 2,589 1,832 772 33 21 37 36 Tetanus . 13 20 14 7 33 21 39 7 </td <td>25 Tumour</td> <td>[</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	25 Tumour	[
28 Deblity 1,969 1,114 1,546 1,695 3,083 3,241 829 967 29 Malformations 22 36 23 37 58 60 16 18 30 Sudden Deaths . 336 759 536 421 1,115 957 300 283 324 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328 328		1						1	
29 Malformations	27 Atrophy								
Sudden Deaths Side 29 Malformations					1 -		1	18	
III. 31 Cephalitis 402 615 193 170 1,017 363 274 108 32 Hydrocephalus 1,511 1,739 605 513 3,250 1,118 874 333 435 435 425 427 426 423 425 445 425 425 445 425 425 445 425 425 445 425 425 445 425 425 445 425 425 445 425 425 425 445 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425		1						-	285
31 Cephalitis	TTT					ĺ			
32 Hydrocephalus . 1,511 1,739 605 513 3,250 1,118 874 333 34 Apoplexy 698 866 669 662 1,564 1,291 421 385 349 aralysis 634 751 614 557 1,385 1,171 373 349 355 Convulsions 4,033 2,778 1,221 1,368 6,811 2,589 1,832 772 36 Tetanus	31 Canhalitin	409	615	102	170	1 017	. 969	074	300
33 Apoplexy	32 Hydrocephalus								
34 Paralysis	33 Apoplexy	698							385
36 Tetanus	34 Paralysis						1,171		349
37 Chorea	36 Tetanus						2,589		
38 Epilepsy	37 Chorea		1						1
40 Delirium Tremens . 41 Brain, &c., Disease of 269 478 189 151 109 40 201 101 IV. 42 Laryngitis 8 27 10 88 35 18 99 5 43 Quinsey 93 71 38 44 164 82 44 24 44 Bronchitis 341 665 207 155 175 90 47 27 102 45 Pleurisy 82 93 44 135 1,006 342 271 102 46 Pneumonia 3,854 3,668 1,895 175 90 47 27 102 47 Hydrothorax 251 208 274 459 256 459 530 123 158 48 Asthma 1,216 1,351 407 286 2,567 693 690 207 49 Phthisis (or Consump.) 50 Lungs, &c., Disease of 57 927 423 354 1,584 777 426 287 288 12 88 12 83 Heart, &c., Disease of 657 927 423 354 1,584 777 426 232 VI. 54 Teething 9 36 18 10 45 28 12 8	38 Epilepsy			127	112	289	239	7 8	71
41 Brain, &c., Disease of 269 478 189 151 747 340 201 101 IV. 42 Laryngitis 8 27 10 8 35 18 9 5 43 Quinsey 93 71 38 44 164 82 44 24 44 Bronchitis 341 665 207 135 1,006 342 271 102 45 Pleurisy 82 93 44 46 175 90 47 27 46 Pneumonia 3,854 3,668 1,895 1,354 7,522 3,249 2,023 969 47 Hydrothorax 251 208 27 69 459 530 123 158 48 Asthma 1,216 1,351 407 286 2,567 693 690 207 49 Phthisis (or Consump.) 8,706 7,326 5,510 6,426 16,032 11,936 4,312 36 10 170	40 Delivium Tramana								
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									
42 Laryngitis 8 27 10 8 35 18 9 5 43 Quinsey 341 665 207 135 1,006 342 271 102 45 Pleurisy 82 93 44 135 1,006 342 271 102 46 Pneumonia 3,854 3,668 1,895 2,362 3,249 2,023 969 47 Hydrothorax 251 208 274 256 2,567 693 690 2,023 969 49 Phthisis (or Consump.) 8,706 7,326 5,510 6,426 16,032 11,936 4,312 3,560 49 Phthisis (or Consump.) 8,706 7,326 5,510 6,426 16,032 11,936 4,312 3,560 40 Phthisis (or Consump.) 8,706 7,326 5,510 6,426 16,032 11,936 4,312 3,560 52 Aneurism 9 36 18 10 45 28 12 8 53 Heart, &c., Disease of 657 927 423 354 1,584 <td< td=""><td></td><td></td><td>-, 0</td><td>100</td><td>.01</td><td></td><td></td><td>201</td><td></td></td<>			-, 0	100	.01			201	
43 Quinsey 93 71 38 44 164 82 44 24 24 44 Bronchitis 341 665 207 435 1,006 342 271 102 45 Pleurisy 82 93 44 1,35 1,006 342 271 102 46 Pneumonia 3,854 3,668 1,895 1,354 7,522 3,249 2,023 969 47 47 27 47 47 47 47 47			07	3.0		0.*	10		-
44 Bronchitis	43 Quinsev		1						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	44 Bronchitis		1						$10\overline{2}$
47 Hydrothorax	45 Pleurisy		93	44	46	175	90	47	27
48 Asthma	47 Hydrothomy								
49 Phthisis (or Consump.) 8,706 7,326 5,510 6,426 16,032 11,936 4,312 3,560 50 Lungs, &c., Disease of 352 768 5,510 6,426 16,032 11,936 4,312 3,560 1 Pericarditis . . . 9 36 18 10 45 28 12 8 52 Aneurism . . 9 36 18 10 45 28 12 8 53 Heart, &c., Disease of 657 927 423 354 1,584 777 426 232 VI. . 1,449 913 227 200 2,362 427 635 127 55 Gastritis 59 625 2,629 1,214 707 360 57 Peritonitis 	48 Asthma								
V. 51 Pericarditis	49 Phthisis (or Consump.)								3,560
51 Pericarditis 30 30 12 19 60 31 16 9 52 Aneurism 9 36 18 10 45 28 12 8 53 Heart, &c., Disease of 657 927 423 354 1,584 777 426 232 VI. 54 Teething 1,449 913 227 200 2,362 427 635 127 55 Gastritis 1,672 957 589 625 2,629 1,214 707 360 57 Peritonitis 41 59 24 29 100 53 27 16 58 Tabes Mesenterica 68 261 104 134 329 238 88 71 59 Worms 79 23 57 32 102 89 27 27	50 Lungs, &c., Disease of	352	768						170
51 Pericarditis 30 30 12 19 60 31 16 9 52 Aneurism 9 36 18 10 45 28 12 8 53 Heart, &c., Disease of 657 927 423 354 1,584 777 426 232 VI. 54 Teething 1,449 913 227 200 2,362 427 635 127 55 Gastritis 1,672 957 589 625 2,629 1,214 707 360 57 Peritonitis 41 59 24 29 100 53 27 16 58 Tabes Mesenterica 68 261 104 134 329 238 88 71 59 Worms 79 23 57 32 102 89 27 27	V.								
52 Aneurism	51 Pericarditis	30	30	12	19	60	31	16	9
VI. 54 Teething 1,449 913 227 200 2,362 427 635 127 55 Gastritis		9	36	18	10	45	28	12	8
54 Teething	33 Heart, &c., Disease of	657	927	423	354	1,584	777	426	232
54 Teething	VI.								
55 Gastritis	54 Teething	1,449	913	227	200	2,362	427	635	127
57 Peritonitis	56 Enterities	1.672		1			1,214	707	360
58 Tabes Mesenterica 68 261 104 134 329 238 88 71 59 Worms 79 23 57 32 102 89 27 27	57 Peritopitis		£3 €	i	j		!!	-	1
59 Worms	58 Tabes Mesenterica			1	3				
	59 Worms								
0.17					1		The same of the sa	2 E	

(B.)—Abstract of the Causes of Death Registered in 1841, in the Districts of 25 Towns; in the Metropolis; in the South-Western Division (Cornwall, Devonshire, Dorsetshire, Somersetshire, and Wiltshire); and in Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; also the Mortality to 1,000,000 living—continued.

to 1,000,000 hving—contin		OPULAT	ON ENU	MERATE	D IN 184	1.		
	1,883,693	1,875,493	1,740,017	1,700,484	3,75 9,186	3,440,501		1,000,000
		<u> </u>	DEATHS	IN 1841.			110	ng.
CAUSES OF DEATH.	Districts of 25 Towns.	Me- tropolis.	South- Western Division.	Essex, Glou- cester, &c.	Metropolis and Districts of 25 Towns.	Districts of 12 Counties.	Town Districts.	Country Dis- tricts.
60 Ascites.	20	31	17	20	51	. 37	14	11
61 Ulceration.	73	74 103	39 39	40 40	147 164	. 79 . 79	40	24 24
62 Hernia	61 76	130	110	103	206	213	55	64
64 Intussusception	15	. 14	5	6	29	11	8	3
65 Stricture 65 Hæmatemesis 65 Hæmat	23 8	26 11	18 14	27	49.	45	13	13 5
67 Stomach, &c., Dis. of.	305	179	210	140	484	350	130	104
68 Pancreas, Disease of .	0.5	1	1	1	1	78	33	23
69 Hepatitis	$\begin{array}{c} 65 \\ 101 \end{array}$	59 111	41 77	37 99	$\begin{array}{c c} 124 \\ 212 \end{array}$	176	57	52
71 Liver, Disease of .	336	436	228	262	772	490	208	146
72 Spleen, Disease of .	2	2	4	2	4	6	1	2
VII.	10	oc	10		38	. 19	10	6
73 Nephritis	12 4	26 7	13 7	6 5	11	12	3	4
75 Diabetes	34	18	21	19	52	40	14	12
76 Cystitis	26 26	12 17	17 15	10	38 43	27 33	10 12	8
77 Stone	19	15	11	19	34	30	9	9
79 Kidneys, &c., Dis. of.	61	139	66	79	200	145	54	43
VIII.	400	0.15	094	001	813	465	219	139
80 Childbirth 81 Paramenia	468	345	234	231	29	17	8	5
82 Ovarian Dropsy	3	18	6	3	21	9	6	3
83 Organs of Generation,	39	137	27	32	176	59	47	18
Disease of								
IX. 84 Arthritis	9	2	5	4	11	9	3	3
85 Rheumatism	126	120	100	83	246	183 183	66 95	55 55
86 Joints, &c., Disease of	226	129	85	98	355	100	30	99
X. 87 Carbuncle	1	1	6	4	2	10	5 10	3
88 Phlegmon	13	5	15	12	18	27	5	8
89 Ulcer · · · ·	30 20	24	24 8	15	33	39	15 9	12 5
90 Fistula 91 Skin, &c., Disease of	10	12	2	8	22	10	6	3
XI.								
92 Old Age	3,525	3,373	4,618	4,699	6,898	9,317	1,855	2,779
XII.		i	7.0			0.5	10	7
93 Intemperance	37 25	30 36	18 22	7 15	67	25	18	11
94 Starvation • • • 95 Violent Deaths • •	1,732	1,148	1,294	1	2,880	2,238	775	667
Causes not specified .	647	420	637	1,027	1,067	1,664	• •	• •

(C.)—The Causes of Death Registered in the Four Years 1838-41; (1) in the Districts of 25 Towns; (2) in the Metropolis; (3) in the South Western Division (Cornwall, Devonshire, Dorsetshire, Somersetshire, and Wilshire); (4) in the Counties of Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; (5) in the Districts of 25 Towns and the Metropolis; (6) in the South Western Division, and Essex, Gloucestershire, &c.; also the Mortality in the Town and Country Districts to 1,000,000 living.

Country Districts to 1,00	0,000 1101	ng.		A Committee of the		and the state of t		200 10 and 200 10 5
	1	2	3	4	5	6	7	8
	P	OPULAT	ON ENU	MERATE	D IN 184	1.		
	1,883,693	1,875,493	1,740,017	1,700,484	3,759,186	3,440,501	Annual lity to 1,	000,000
CAUSES OF DEATH.	-	DEA	THS IN	FOUR YE	ARS.		livi	ng.
		2312			Me-	South-		
	Districts of 25 Towns.	Me- tropolis.	South- Western Division.	Essex, Glouces- ter, &c.	tropolis and Districts of 25. Towns.	Western Division, & Essex, Glouces- ter, &c.	Town Districts.	Country Dis- tricts.
All Causes	205,966 202,715	189,927 188,282	130,298 127,240	132,116 127,169	395,893 390,997	262,414 254,409	27,073	19,300
I. Zymotic (or Epidemic, Endemic, and Conta-)				22,123			6,013	3,422
gious) Diseases								
II. Of Uncertain or Va-	22,270	21,548	20,658	22,011	43,818	42,669	3,034	3,237
III. Of the Nervous System	30,572	31,056	14,992	14,740	61,628	29,732	4,267	2,256
IV. Of the Respiratory Organs	59,410	55,648	35,087	35,131	115,058	70,218	7,967	5,327
V. Of the Organs of Cir-	2,338	3,743	1,570	1,415	6,081	2,985	421	226
VI. Of the Digestive Or-	15,724	12,752	6,890	6,851	28,476	13,741	1,972	1,042
VII. Of the Urinary Or-	758	927	604	724	1,685	1,328	117	101
VIII. Of the Organs of Generation	2,004	1,977	1,030	1,159	3,981	2,189	276	166
IX. Of the Organs of Lo-	1,214	1,217	671	722	2,431	1,393	168	106
X. Of the Integumentary System	272	249	176	189	521	365	36	28
XI. Old Age	13,673	14,383	17,246	18,024	28,056	35,270	1,943	2,676
Poisoning, Asphyxia, Injuries	7,267	5,160	5,325	4,080	12,427	9,405	860	713
I.								
1 Small Pox	8,348							
2 Measles	8,465			2,021 $3,801$	13,194 $14,267$			
4 Hooping Cough	5,384	6,591	2,877	2,591	11,975	5,468	829	415
5 Croup	2,433 491							
7 Diarrhœa	2,737	1,686	1,132	821	4,428	1,953	306	148
8 Dysentery 9 Cholera	342 326							
10 Influenza	322	405	635	600	727	1,235	50	94
11 Ague	70 70							
13 Typhus	9,801	8,310	6,640	6,519	18,111	13,159	1,254	998
14 Erysipelas 15 Syphilis	653 136							1
16 Hydrophobia	. 8						2	
zo zryatopnoma . (*	1 0	1 40	į C		. 20	1 % 710	1 2 E 2	

(C.)—The Causes of Death Registered in the Four Years 1838-41; (1) in the Districts of 25 Towns; (2) in the Metropolis; (3) in the South Western Division (Cornwall, Devonshire, Dorsetshire, Somersetshire, and Wiltshire); (4) in the Counties of Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; (5) in the Districts of 25 Towns and the Metropolis; (6) in the South Western Division, and Essex, Gloucestershire, &c.; also the Mortality in the Town and Country Districts to 1,000,000 living—continued.

II. 17 Inflammation 1,416 2,189 1,039 3,163 3,605 4,202 250 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 319 31	Country Districts to 1,000),000 livi	ng—cont	nnued.				`	
1,883,693 1,875,493 1,740,017 1,700,484 3,759,186 3,440.501 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,400,000 1,40		1	2	3	4	5	6	7	8
CAUSES OF DEATH.		F	POPULAT	ION ENU	MERATE	ED IN 184	1.		
Districts of 25		1,883,693	1,875,493	1,740,017	1,700,484	3,759,186	3,440.501	lity to 1	,000,000
II. 17 Inflammation 1,416 2,189 1,039 3,163 3,605 4,202 250 319 319 3160 320 345 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 320 3	CAUSES OF DEATH.		DEATHS IN FOUR YEARS.						ing,
Districts of 95			1	1		11	South		
II.		of 25	1	Western	Glouces-	tropolis and	Western Division,	Dis-	1
17 Inflammation		Towns.		Division.	ter, &c.			tricts.	tricts.
18 Hæmorrhage	II.								
19 Dropsy 6,193 7,001 6,747 5,293 13,194 12,040 914 913 20 Abscess 550 809 425 452 1,359 877 94 67 67 67 67 67 67 67 6									
20 Abseess									
21 Mortification									67
23 Scrofula	21 Mortification	715	959	541.	659	1,674		1	
24 Carcinoma 1,243 1,405 1,323 1,282 2,648 2,605 183 198 25 Tumour 159 353 136 164 512 300 35 23 26 Gout 74 216 122 87 290 209 20 16 27 Atrophy 2,023 1,066 1,422 1,475 3,089 2,897 214 220 28 Debility 7,453 3,493 5,917 6,451 10,946 12,368 758 938 29 Malformations 71 166 93 134 231 227 16 17 30 Sudden Deaths 1,329 2,829 1,747 1,550 4,158 3,297 288 250 111 31 Cephalitis 1,542 2,318 775 686 3,860 1,461 267 111 32 Hydroceephalus 5,643 7,013 2,441 1,968 12,656 4,409 876 334 34 Paralysis 2,282 3,017 2,432 2,2505 6,097 5,107 </td <td>22 Purpura</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td>	22 Purpura							1	
25 Tumour									
26 Gout	25 Tumour								
28 Debility 7,453							1	1	
29 Malformations . 71 166 93 134 231 227 16 17 30 Sudden Deaths . 1,329 2,829 1,747 1,550 4,158 3,297 288 250 111. 31 Cephalitis . 1,542 2,318 775 686 3,860 1,461 267 111 32 Hydrocephalus . 5,643 7,013 2,441 1,968 12,656 4,409 876 334 33 Apoplexy . 2,489 3,608 2,602 2,505 6,097 5,107 422 387 35 Convulsions . 16,741 12,141 5,249 5,988 28,882 11,237 2,000 852 36 Tetanus . 67 88 58 36 155 94 11 7 37 Chorea . . 13 18 10 6 31 16 2 1 1 7 36 Dustinum Tremens 103 293 66 62 396 128 27 10	27 Atrophy						2,897		
30 Sudden Deaths 1,329 2,829 1,747 1,550 4,158 3,297 288 250									
31 Cephalitis	30 Sudden Deaths								
32 Hydrocephalus		1.542	2.318	775	686	3.860	1.461	267	111
33 Apoplexy 2,489 3,608 2,602 2,505 6,097 5,107 422 387 353 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355 355								876	
35 Convulsions 16,741 12,141 5,249 5,988 28,882 11,237 2,000 852 36 Tetanus 67 88 58 36 155 94 11 7 37 Chorea 13 18 10 6 31 16 2 1 38 Epilepsy 457 798 478 485 1,255 963 87 73 39 Insanity 214 238 150 158 452 308 31 23 40 Delirium Tremens 103 293 66 62 396 128 27 10 41 Brain, &c., Disease of I,021 1,524 731 624 2,545 1,355 176 103 42 Laryngitis 35 92 33 44 127 77 9 6 43 Quinsey 35 92 33 44 127 77 9 6 45 Pleurisy 333 315 165 201 648 366 45 28 46 Pneumonia 15,227	33 Apoplexy	2,489	3,608	2,602	2,505	6,097			
36 Tetanus									
37 Chorea 13 18 10 6 31 16 2 1 38 Epilepsy 457 798 478 485 1,255 963 87 73 39 Insanity 214 238 150 158 452 308 31 23 40 Delirium Tremens 103 293 66 62 396 128 27 10 41 Brain, &c., Disease of IV. 35 92 33 44 127 77 9 6 43 Quinsey 35 92 33 44 127 77 9 6 44 Bronchitis 31,173 2,005 759 638 3,178 1,397 220 106 45 Pleurisy 333 315 165 201 648 366 45 28 46 Pneumonia 15,227 14,875 7,370 5,577 30,102 12,947 2,084 982 47 Hydrothorax 900 1,005 1,058 960 1,905 2,018 132 153 49 Phthi									
38 Epilepsy	37 Chorea							1	
40 Delirium Tremens . 103 293 66 62 396 128 27 10 103 1.524 731 624 2.545 1.355 176 103 1V. 42 Laryngitis 35 92 33 44 127 77 9 6 64 648 366 45 22 44 648 648 366 45 28 46 648 366 45 28 46 648 366 45 28 46 648 366 45 28 47 48 478 478 48 478 48 4	38 Epilepsy		798			1,255			
41 Brain, &c., Disease of IV. 1,021 1,524 731 624 2,545 1,355 176 103 42 Laryngitis 35 92 33 44 127 77 99 6 43 Quinsey 484 289 132 162 773 294 54 22 44 Bronchitis 1,173 2,005 759 638 3,178 1,397 220 106 45 Pleurisy 333 315 165 201 648 366 45 28 46 Pneumonia 15,227 14,875 7,370 5,577 30,102 12,947 2,084 982 47 Hydrothorax 900 1,005 1,058 960 1,905 2,018 132 153 49 Phthisis (or Consump.) 35,096 29,353 22,981 25,271 64,449 48,252 4,463 3,660 V. 51 Pericarditis 93 123 54 62 216 116 15 9 52 Aneurism 67 129 47 48 196 95	39 Insanity.								
IV. 42 Laryngitis 35 92 33 44 127 77 294 54 22 43 Quinsey 1,173 2,005 759 638 3,178 1,397 220 106 45 Pleurisy 333 315 165 201 648 366 45 28 46 Pneumonia 15,227 14,875 7,370 5,577 30,102 12,947 132 132 132 132 12,947 132 132 132 132 132 132 134 1,905 1,905 2,018 45 28 46 Pneumonia 15,227 14,875 7,370 5,577 30,102 12,947 132 132 132 132 132 132 132 132 133 14 1,905 2,018 132 132 133 14 1,905 2,918 132 132 132 133 14 1,236 3,948 2,277 4,463 3,660 2,773 173 173 173 173 173 173 173 173 <t< td=""><td>40 Delirium Tremens .</td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td></t<>	40 Delirium Tremens .						1		
43 Quinsey	IV.		1,024						
44 Bronchitis 1,173 2,005 759 638 3,178 1,397 366 45 28 46 Pneumonia 15,227 14,875 7,370 5,577 30,102 12,947 2,084 982 47 Hydrothorax 900 1,005 1,058 960 1,905 2,018 132 153 48 Asthma								,	
45 Pleurisy									
46 Pneumonia 15,227 14,875 7,370 5,577 30,102 12,947 2,084 982 47 Hydrothorax 4,778 5,150 1,548 1,042 9,928 2,590 687 49 Phthisis (or Consump.) 35,096 29,353 22,981 25,271 1,236 2,277 273 173 173 173 174 1,236 1,384 2,564 1,041 1,236 1,248 2,277 2,384 1,384 2,277 1,965 2,277 2,384 1,965 2,484 1,463 1,965 2,484 1,463 1,965 2,484 1,469 1,305 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,579 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484 1,965 2,484									
47 Hydrothorax						30,102	12,947		982
49 Phthisis (or Consump.) 35,096 29,353 22,981 25,271 64,449 48,252 4,463 3,660 1,384 2,564 1,041 1,236 3,948 2,277 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 173 273 273 173 273 273 173 273 273 273 273 273 273 273 273 273 2	47 Hydrothorax	900	1,005	1,058	960				
50 Lungs, &c., Disease of 1,384 2,564 1,041 1,236 3,948 2,277 273 173 V. 51 Pericarditis									
V. 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of VI. 54 Teething 55 Gastritis 51 Pericarditis 52 Aneurism 53 Heart, &c., Disease of CVI. 54 Teething 55 Gastritis 56 Satritis 57 Satritis 58 Satritis 59 Satritis 58 Satritis 59 Satritis 50 S	50 Lungs &c. Disease of	1.384							
52 Aneurism	V.								
53 Heart, &c., Disease of VI. 54 Teething									
VI. 54 Teething • • • • 5,351 3,543 808 771 8,894 1,579 616 120 55 Gastritis • • • • 7 3,658 2,400 2,421 9,537 4,821 660 366						1 3			
55 Gastritis	VI.						1,579	616	120
		1					1		_
DEPUTEUR	56 Enteritis	5,879	3,658	2,400	2,421	9,537	4,821	000	300

(C.)—The Causes of Death Registered in the Four Years 1838-41; (1) in the Districts of 25 Towns; (2) in the Metropolis; (3) in the South Western Division (Cornwall, Devonshire, Dorsetshire, Somersetshire, and Wiltshire); (4) in the Counties of Essex, Gloucestershire (except Bristol and Clifton), Herefordshire, Norfolk (except Norwich), Suffolk, Sussex, and Westmoreland; (5) in the Districts of 25 Towns and the Metropolis; (6) in the South Western Division, and Essex, Gloucestershire, &c.; also the Mortality in the Town and Country Districts to 1,000,000 living—continued.

Country Districts to 1,000,000 living—continued.								
	1	2	3	4.	5	6	7	8
POPULATION ENUMERATED IN 1841.								
	1,883,693	1,875,493	1,740,017	1,700,484	3,759,186	3,440,501	Annual lity to 1	,000,000
CAUSES OF DEATH.		DEA	THS IN	FOUR YE	ARS.		livi	ng.
					Me-	South-		
	Districts of 25 Towns.	Me- tropolis.	South- Western Division.	Essex, Glouces- ter, &c.	tropolis and Districts of 25	Western Division, & Essex, Glouces-	Town Dis- tricts.	Country Dis- tricts.
					Towns.	ter, &c.		
57 Peritonitis	103	227	69	84	330	153	- 23	12
58 Tabes Mesenterica .	198 354	815 74	$\begin{array}{c} 358 \\ 236 \end{array}$	422 160	1,013	780 396	70 30	59 30
59 Worms	52 52	116	51	63	168	114	12	9
61 Ulceration	239	248	126	111	487	237	34	18
62 Hernia	233	366	181	164	599	345	41	26
63 Colic, or Ileus	236	352	343	366	588	709	41	54
64 Intussusception	38	132	55	57	170 161	112	12	8
65 Stricture	50 35	111 65	- 60 55	76 25	101	80	7	6
66 Hæmatemesis.	A = 4	813	764	512	1,787	1,276	124	97
67 Stomach, &c., Disease of 68 Pancreas, Disease of .	1	6	1	4	7	5		••
69 Hepatitis	239	218	152	150	- 457	302	32	23
70 Jaundice	419	401	309	412	820	721	57	55
71 Liver, Disease of	1,317	1,584 23	913	1,043	2,901 29	1,956	$\begin{vmatrix} 201 \\ 2 \end{vmatrix}$	148
72 Spleen, Disease of VII.	6	20	9	10	29	19		1
73 Nephritis	71	95	46	40	166	86	11	7
74 Ischuria	38	32	44	37	70	81	5	6
75 Diabetes	115	71	63	104	186	167	13	13 8
76 Cystitis • • • • •	72	50 90	60 57	107	$\begin{array}{c c} 122 \\ 238 \end{array}$	101 164	8	12
77 Stone	148 36	69	31	48	105	79	7	6
79 Kidneys, &c., Disease of VIII.		520	303	347	798	650	55	49
80 Childbirth	1,753	1,442	873	933	3,195	1,806	221	137
81 Paramenia	67	30	21	28	97	49	7	4
82 Ovarian Dropsy	9	54	18	19	63	37	43	3 23
83 Uterus, &c., Disease of IX.	175	451	118	179	626	297		
84 Arthritis	~ 22	9	9	12	31	21	2	2
85 Rheumatism	461	573	313	322	1,034	635	72 95	48 56
86 Joints, &c., Disease of X.	731	635	349	388	1,366	737	90	
87 Carbuncle	9	9	25	21	18	46 76	1 4	3 6
88 Phlegmon	37	20	34	42 55	57	115	13	9
89 Ulcer	$\begin{array}{c c} 109 \\ 74 \end{array}$	85 70	60 27	26	144	53	10	4
91 Skin, &c., Disease of .	43	65	30	45	108	75	. 7	6
92 Old Age	13,673	14,383	17,246	18,024	28,056	35,270	1,943	2,676
XII.	7.40	120	EE	35	269	90	19	7
93 Intemperance	149	120	55 59	50	217	109	15	8
94 Starvation	7,001	4,940	5,211	3,995	11,941	9,206	827	698
Causes not specified	3,251	1,645	3,058	4,947	4,896	8,005		••
1		Or an indicate in a single					A constitution of	and the same and address to the

CAUSES OF THE HIGH MORTALITY IN TOWN DISTRICTS.

The investigation of the fatality of diseases in towns (in the Appendix to the First Report) necessarily left some uncertainty in the results, as it was founded upon the returns of half a year, and the population could only be estimated on an assumed rate of increase. In the four years that have since elapsed the census has been taken, and a mass of facts has been accumulated which furnish the means of determining the influence of the density of population on the causes of death. It will be convenient, for the sake of comparison with the Appendix to the First Report, to take the same districts, and to pursue the same order.

(Table C, pp. 403-5.)

The population, in 1841, of the districts in the counties of Essex, Norfolk, (except Norwich,) Suffolk, Sussex, Gloucestershire, (except Bristol and Clifton,) Herefordshire, and Westmoreland, an area of about 9352 square miles, was 1,700,484. The deaths registered in the four

years (1838-41) were 132,116.

The population of Birmingham, Aston, Bristol, Clifton, Bath, Manchester, Salford, Liverpool, West Derby, Cambridge, Carlisle, Derby, Dudley, Exeter, Leeds, Leicester, Maidstone, Newcastle-on-Tyne, Sunderland, Northampton, Nottingham, Sheffield, Stoke-on-Trent, Wolstanton, and Wolverhampton, standing on 666 square miles, was 1,883,693; and the deaths registered in four years were 205,966.

The population of the town was greater than that of the country districts by 183,209; as a correction for this excess strike off 20,000 from the deaths in the former districts, and the following is the result:—

	Country Districts.	Town Districts.
Deaths in the same time out of the same population ,	132,116	185,966

The excess of deaths in the different circumstances was 53,850.

For another instance, the metropolis inhabited, in 1841, by 1,875,493 persons, may be compared with the south-western division, comprising, in Wiltshire, Dorsetshire, Devonshire, Cornwall, Somersetshire, a population of 1,740,017. The deaths were 189,927 in the metropolis, 130,298 in the south-western division; and after the same kind of correction as before, the result is of the same character.

	South Western Districts.	Metropolitan Districts.
Deaths in the same time (4 years) out of the same population	130,298	176,210

The excess of deaths in the metropolis was 45,912. Taking the same population, a greater number died in three years in the metropolitan districts than died in four years in the south-western districts. If the mortality were reduced to the same rate, there would be from 10,000 to 12,000 less funerals in the metropolis every year.

By combining the two series of observations the following aggregate numbers are obtained:—

	Country Districts.	Town Districts.
Deaths in the same time (4 years) out of the same population •	262,414	362,176
Difference	99,	762

The deaths occurred in the four years, 1838-41, and the population increased 2 per cent. (*01967) annually in the town, *8 per cent. (*00847) in the country districts, during the 10 years, 1831-41. Upon dividing the annual deaths by the population (calculated) for January 1, 1840, the annual mortality was found to be as follows:—

	Annual Deaths.		
Living.	Country Districts.	Town Districts.	
1,000,000	19,300	27,073	
Population to a square mile	199	5,108	

One in 52 died in the country, one in 37 in the town districts. The mortality in the dense districts was to that in the less dense districts as 140 to 100.

The Table (pp. 403-5) has been constructed to show the causes of death in the country and town districts; the causes of death returned in four years for the 25 town districts, the metropolis, the south-western counties, the eastern, and other agricultural counties, are stated in separate columns (1, 2, 3, 4); the aggregate returns are included in columns 5, 6; and the annual mortalities by each cause to a million living, are contrasted in the columns 7, 8. It will be recollected that the population of the metropolis was nearly equal to the population of the 25 town districts; while the population of the south-western division was 1-42nd part more than the population of the other counties.

The deaths by diseases of the zymotic class were 86,835 in towns, 45,114 in the counties; and the annual mortality was 6013 and 3422 in a million living. By small-pox the mortality was twice as great in the town as in the country districts (1045 and 507); 8348 persons died by this disease in the "25 towns" (so they may be called for shortness), and 6739 in the metropolis, 3844 in the south-western division, 2834 in the other counties. The mortality (in a million) by measles was 914 in the town districts, 364 in the country; by scarlatina (including putrid sore throat) 988 and 478; by hooping-cough 829 and 415. Thus 8465 (children chiefly) died of measles in the "25 towns," 2774 in the south-western division, 4729 in the metropolis, and 2021 in the "eastern, &c., counties;" 7627 died of scarlatina in the "25 towns," and 2499 in the south-western division, 6640 in the metropolis, and 3801 in the eastern and other counties. Hooping-cough was fatal to 11,975 in the metropolis and the "25 towns," to 5468 in the

south-western division and the other counties. Croup was much more fatal in the "25 towns" than in the metropolis, while it was the reverse with "thrush;" and neither of these maladies was much more fatal in the town than in the country districts. The mortality of diarrhea, dysentery, and cholera together, was 385 in the towns, 196 in the country. Typhus (comprising the cases returned as fever) was fatal to 18,111 in the town, 13,159 in the country districts; the mortality (to a million living is understood throughout) was 1254 and 998. The mortality from erysipelas was 133 and 53; from syphilis (as returned) 18 and 10 in a million. Twenty-eight died of hydrophobia in the towns, 10 in the country districts.

The diseases of "uncertain or variable seat" were nearly equally fatal in the two classes of districts. More deaths were referred to scrofula and cancer in the country than in the town districts; 13,194 persons died of dropsies in the town, 12,040 in the country districts.

The mortality by cephalitis and hydrocephalus together was 1143 in the town, 445 (to a million) in the country districts. Hydrocephalus destroyed 4409 children in the country, 12,656 in the town districts. The mortality by convulsions was 852 in the country, 2000 (to a million) in towns, where tetanus and chorea were also most fatal. The mortality by apoplexy and paralysis, as well as the "sudden deaths," in which inquests were held, was not much greater in towns than in the country. By consumption the mortality was 4463 (in a million) in the town, 3660 in the country districts; or 64,449 persons died by this disease in the town, 48,252 in the country districts. The mortality by consumption was raised only 22 per cent. in the town districts; but in this destructive disease the increase produced 16,197 deaths, while the total deaths from typhus in towns was but 18,111, and the excess over the deaths from that disease in the country 4952. Sufficient attention has perhaps not been paid to the great excess in the mortality of consumption, caused by the insalubrity of towns. The deaths by bronchitis, pneumonia, asthma, and other diseases of the chest, were raised from 21,966 in the country to 50,609 in the town districts; the mortality was 1667 and 3504 in a million.

The annual mortality by diseases of the digestive organs was 1972 (to a million) in the town, 1042 in the country districts; but of this mortality 616 and 120 were referred to teething, a disproportion which, vague as the term is, serves to indicate the greater irritation and danger of dentition in towns. Enteritis and peritonitis were nearly twice as fatal in the town as in the country districts. Tabes mesenterica was, like consumption, increased only about one-fifth in the town districts. By liver disease and hepatitis the mortality was 171 in the country, 233 in the town districts; by jaundice 55 and 57. The mortality by diseases of the urinary organs was 101 in the country, 117 in the town districts. The mortality by diabetes was the same (13); by stone and gravel 12 in the country, 16 in the towns. The excess was perhaps caused by the resort of patients to the hospitals in towns.

Of childbirth, 3195 women died in the town, 1806 in the country districts; the excess in towns was more than 1000 lives; the mortality was 221 and 137.

The mortality by rheumatism was greater in the towns than in the country (72 and 48); so was the mortality by diseases of the joints,

The mortality ascribed to intemperance was 19 in the town, 7 in the country districts; to starvation, 15 in the town, 8 in the country districts.

I have pointed out only some of the more important results in the

table, which should be carefully studied in all its details.

The essential character by which we have been guided, in classifying districts under the head of "town" or "country," is the density of the population, which can be expressed numerically by the "population to a given area," or the "area to each person." Whether the population possesses any privileges, is incorporated, or is under any peculiar jurisdiction; whether the place is technically a "city," or a "town," or neither, has not been considered; if it has a considerable population, living in close proximity, it is here considered a "town" district. The registration districts are generally single parishes, or parishes united for the relief of the poor, and were formed by the Poor Law Commissioners with this object exclusively in view; hence the 25 town districts include, with towns, entire parishes, which have all the character of country districts, and the municipal boundaries themselves frequently take in open suburbs and spaces. The width of the streets, and the relative area covered with dwellings, also differ in the same city.

Upon the other hand, the "country" districts in the table comprise all the towns in Wiltshire, Devonshire, Dorsetshire, Cornwall, Somersetshire, Norfolk (except Norwich), Essex, Suffolk, Sussex, Gloucestershire (except Bristol and Clifton), Herefordshire and Westmoreland. The terms "town" and "country" districts must consequently be understood in this inquiry to designate prevailing and not exclusive characters. The comparison is instituted between denser and less dense, not between the densest and most scattered populations in the kingdom. Assuming that the mortality is increased as the population grows denser, the mortality of the class of "town districts" is less, that of "country districts" greater, than it would be if the population were exclusively of the kind by which the class is characterized. The effect of the agents is understated by which the disease and mortality of towns are caused. It is as if the specific gravities of two masses of metal were compared, the one containing eight, the other two parts in ten of gold; the ratio of the specific gravities of the two masses would be less than the ratio of the specific gravities of the pure metals; but a comparison would prove that gold was by far the heaviest.

Without any difficult analysis this broad irrecusable result is then obtained from an immense number of facts, that certain diseases are much more fatal, and that the mortality is much greater, in towns than

in the open country.

This conclusion will be strengthened by an examination of the 324 statistical districts in the table at the end of the Report. The table is derived from the returns of one year, and the isolated facts in each district, compared with those which we have been discussing, are not numerous, yet the mortality will, as a general rule, be found high in the town districts, low in the open cultivated country. The chief exceptions occur in Lincolnshire and Cambridgeshire; and indicate another disturbing cause, in the emanations of marshes.

I proceed to inquire into the causes of the diseases, which the registration has proved are so much more fatal in the town than in the

country districts. To distinguish these causes, and to determine precisely the share which they have, single or combined, in the production of disease, an elaborate series of observations and experiments must be instituted, in which the resources of chemistry, natural philosophy, medicine, and the mathematical sciences, will be called into requisition.

Our present information, however, does something more than prove the necessity of further inquiry; it enables us to trace the diseases of

towns to groups of causes, and to analyze them partially.

Experience has shown that there are certain things which may be called necessaries of life; they are the produce of labour, and possess a variable value; a portion therefore of every population, savage or civilized, cannot procure them, and is subject to privation in different degrees. These necessaries are—(1.) Water, (beer, wine, tea, coffee); (2.) Food, (meat, bread, fruits, vegetables); (3.) Physic; (4.) Clothing; (5.) Firing, (light); (6.) Lodging; (7.) Cleansing, (washing, sewerage.) The relative value of these articles is represented by their price, which varies at different times and places, but the price does not express the relative facility of procuring them, that is, of procuring, in the wide sense of the word, subsistence. This facility is expressed by the ratio of the earnings of a family to the cost of its subsistence; for if the seven necessaries of life cost 100l. in one place and 120l. in another, and the earnings are also 100l. and 120l. respectively, each family will have a competency. But misery, want, competency, comforts, and the aisance of the French, significant as they are, cannot be expressed numerically; they may be understood differently; in a sanatory inquiry, we may therefore substitute for them the value of this ratio, which can be determined and expressed in terms to which all would attach the same signification. Let it be assumed, for a moment, that a sufficient supply of the necessaries of life can be procured by a family for 100l. a-year, what will be the effect of reducing the earnings of the family to 50l. a-year? We know, by observation, that it does not reduce the duration of life in that ratio; and the reason is, that by the substitution of a coarser and cheaper food hunger can be appeased, and the body supplied with sufficient nutritive matter, or matter that may serve as a substitute for those more grateful combinations, which the appetites and experience seem to point out as the best food for mankind. The animal food, in the case supposed, would be replaced by bread or potatoes; the beer, tea, and coffee would be weaker; in illness medical advice would be less frequently obtained; the clothing would be coarser and scantier; the fire smaller; the lodging less spacious; cleanliness would be less attended to. I take here the average results, which would vary in different circumstances with the desires of the people and the products of the place. A reduction from abundance to a rude subsistence would probably be attended by a reduction in the mean duration of life-but to a comparatively small extent. A low standard might. however, be fixed upon, any fall below which would be accompanied by a certain reduction of the mean life of the people. The ratio would probably not be simple; but, to borrow an expression from the mathematics, the one fact would be a function of the other: the possibility of the equation may notwithstanding be conceived under this simple formand putting N for income (in money), C for the aggregate cost (in money) of the seven necessaries of life, and L for the mean physiological duration of life, the equation is $\frac{N}{C}L = L'$; L' being the mean life in the

particular circumstances. Assume the cost of a full supply of subsistence for a labourer in the country to be 50l. a-year, that the income of his family is 50l. and that he is in such favourable circumstances altogether that he attains the natural mean term of life, the equation will be

 $\frac{50}{50}$ L = L. But let the income be reduced to 40*l*., and if the ratio be

simple, the equation will be $\frac{40}{50}$ L = $\cdot 8$ L; or $\cdot 8$ L will be the mean

life of labourers in the altered circumstances. If the mean natural life = 56 years it will be reduced to 45 years, which is the present

mean life in the best country districts.

It would be exceedingly interesting to have several series of observations on the incomes of the labouring population in town and country, in different circumstances, together with the cost of the required quantities of the necessaries of life. The effect on the mean life of the people could then be determined. These observations will, we may hope, be made. It is, however, certain, that a portion of the town population has not a full supply of the necessaries of life; but whether we compare the gross incomes of the inhabitants of towns and of the country, or the wages of labourers and artisans, it cannot be admitted that the command over the necessaries of life is in favour of the country population, which has been for many years sending emigrants in the prime of life to the towns, where they would scarcely become settlers if their wages were lower and subsistence was less easily procured than in their birth-places.

The other influences which affect health and life are the soil and atmosphere, climate and seasons, winds, temperature, hygrometricity, and electricity. In particular places these may differ considerably in England. But the populations of the country and town districts, which have been compared, are in every variety of situation, so that whatever the mortality occasioned by excessive heat and moisture, cold and dryness, may be, it must fall very equally upon the town and the

country districts.

There remains another class of causes; atmospheric impurities, organic matter undergoing decomposition, and the contagious principles

of zymotic diseases.

The atmosphere, besides oxygen and nitrogen, contains carbonic acid and aqueous vapour. The mean proportion of carbonic acid is 49 volumes in 100,000 volumes of air, according to the younger Saussure; who also states that it varies from 37 to 62 volumes. Mr. Coathoupe has estimated the quantity of air which passes through the lungs of a man of ordinary size in 24 hours at 267 cubic feet, of which nearly 8 per cent. by volume, or 21 feet, are exchanged 'for carbonic acid; * the bulk would be equivalent to a cube of 6.4 feet. If, for a mere illustration, we assume that on an average 16 cubic feet of the

gas are thrown off from the skin and lungs of each person, 30 million cubic feet will be exhaled daily by the population of the metropolis, distributed over an area of about 1951 million square feet. Add the amount of the same gas formed by animals of every kind,—fires, lamps,—and multiply the sum by 100, inasmuch as respiration for several hours in air which contains 1 or 2 per cent. of carbonic acid has been found to produce alarming effects (Broughton), and it will be seen that without effectual means of dispersion the amount of air vitiated in the metropolis, by this element alone, would be by no means inconsiderable.

Is the excessive mortality, then, in towns, to be ascribed to the accumulation of carbonic acid, or of any similar gas, which is so rare as to be innoxious in open districts? It was natural, when it had been discovered that carbonic acid mixed in air destroyed animals, and after many accidents in mines and closed chambers had been traced to this agent, to ascribe the excessive mortality of towns to the same cause. Further investigation must show, I think, that it has but a small share in raising the mortality of towns, the provision for its dispersion is so

complete.

The velocity with which the air rushes into a vacuum is the same as that of a body that has fallen from a height of about 26,000 feet (nearly five miles); or, according to the Torricellian theorem, putting v for velocity, g for the velocity acquired in one second by a body falling freely, and h for the height of the homogeneous gaseous column, $v = \sqrt{2gh}$. As $g = 32 \cdot 19$ feet, and h = 26,000, the velocity is 1296 feet in a second.* But the height of the column is inversely proportional to the density of the gas; the reciprocal of d (= the density) must therefore be put under the radical, in applying the formula to any other gas besides atmospheric air, which is taken as unity. The density of carbonic acid

is
$$d = 1.524$$
; and $v = \sqrt{2gh\frac{1}{d}} = 1049$. The velocity with which

carbonic acid rushes into a vacuum is 1049 feet a second. In applying the formula to different gases, 2 g h might remain invariable; d (= the density of the respective gases) would vary, and the relation of v (the velocity) to d (the density) is such that v would vary as the square root of the reciprocal of d. The density of hydrogen is '069, and its diffusive velocity is 4920 feet a second, or 3.8 times the diffusive velocity of atmospheric air, 4.7 times that of carbonic acid; the diffusive velocity of carbonic acid is eight-tenths that of air.

Dalton discovered that carbonic acid entered the space occupied by hydrogen in the same proportion as if no hydrogen had been present. He inferred that gases do not, like liquids, exclude each other, and this is now admitted. So that if an air-tight chamber full of carbonic acid communicate with the external air, the same quantity of air will find its way into the chamber as if no carbonic acid gas were present; and if water were introduced, the same amount of aqueous vapour would occupy the space as if neither gas was present. The elasticity and density of the atmosphere of the chamber would be the sum of the densities and elasticities of all the gases and vapours. It has

^{*} Poisson estimates the height of the atmospheric column at the temperature of zero, pressure 0.76 metre, to be 7950 metres.

been assumed here, to simplify the statement, that while the atmospheric air entered the carbonic acid gas remained; but it would in fact go out, for the same reason that the air entered in order to set the

gases without and within in equilibrium.

Professor Graham has investigated the rates at which gases are diffused through small apertures and porous substances. To understand the law of these movements, let us assume that two large equal spaces, A and B, 1000 feet long, are separated by a partition; that the one (B) is a vacuum, the other (A) filled with carbonic acid gas; we know that if the partition were removed the gas would rush into the empty chamber with a velocity of 1049 feet a second. If the partition were permeable the gas would enter, but at a slower rate, and different gases would enter at different rates. If the partition were of stucco (dry), and A were filled with hydrogen, B with air, the hydrogen and air would both pass through the stucco, and if the quantities of air on one side, and hydrogen on the other, were collected as they escaped, it would be found that the volume of hydrogen that passed in a second was to that of air as 3.8 to 1. Professor Graham ascertained experimentally the relative proportions transmitted—which he called diffusion volumes—of these and other gases, and discovered that the "diffusion volumes" were as the reciprocals of the square roots of the densities of the several gases. The "diffusion volume" is evidently the measure of the velocity; * 3.8:1 is the relative velocity with which hydrogen and air rush into a vacuum; and while the interposition of a porous substance equally retards the velocities of gases, it leaves the ratio of these velocities, which is as the square roots of their densities, un-

 $\frac{.005}{59040} = \frac{1}{11808000} = .0000000085.$

If the factor "for the contraction of the vein" (0.62) entered into this value of x, the resistance of the stucco septum and the air would be $\frac{.000000085}{.62} = .000000137$.

The difference in the quantities (q) discharged in a unit of time into a vacuum, and into air, would furnish data for determining the resistance of elastic fluids to the passage of other gases through their interstices, at the rates indicated by the theoretical formula $q = a t \sqrt{2g h}$; which would become $q = (x) a t \sqrt{2g h}$, the unknown factor x being determined by experiment.

Let us hope that Professor Graham will resume his researches on the diffusion of gases in connexion with ventilation. No person in Europe is probably better quali-

fied for the task.

^{*} In the case of a constant level, and of a very small orifice, either horizontal or inclined, the volume of liquid which issues in the time t from the vessel with the velocity $\sqrt{2gh}$ will be $q = a t \sqrt{2gh}$.—(Poisson's Mechanics, by Harte, vol. ii., No. 676.) As a = the orifice of the tube, t = the time, in Professor Graham's experiments, were both made units, the formula became $q = x \sqrt{2gh} = v$, where x is the factor of retardation.

A factor (0.62) has to be introduced in the case of an open tube, and the value of q, which is used in practice, is $q=(0.62)\,a\,t\,\sqrt{2\,g\,h}$. From one of Graham's tubes, (with stucco at the end) half an inch in diameter, and six inches long, the hydrogen escaped into the air in 20 minutes. Here q=1.1781 cubic inch, and a=0.19635 square inch, t=1200 seconds. Now we must have $1.1781=(x)~0.19635\times1200\times59040$; 59040 is $=\sqrt{2\,g\,h}=$ velocity in inches with which hydrogen would rush into a vacuum. Therefore x is =.000000085. The quantity of hydrogen which traversed a tube one inch square would be 6 cubic inches in 20 minutes, or 0.005 cubic inch per second; through the same area, (a square inch,) according to the theory, 59040 cubic inches would have been discharged into a vacuum in a second; the factor of resistance was therefore—

altered. Graham's experimental method has the same relation to the movements of gases as Galileo's inclined plane to the fall of solid

bodies; it is not only a discovery, but an instrument.

The Professor remarks that the result of diffusion is, that gases enter space in the same quantities ultimately as if no other gas existed in the space: but that "the diffusive process takes place in different gases with very different degrees of rapidity. Thus, the external air penetrates into a 'diffusion tube' with velocities denoted by the following numbers, 1277, 622, 302, according as the diffusion tube is filled with hydrogen, with carbonic acid, or with chlorine gas." * This is quite in conformity with Dalton's doctrine, that "the resistance which the particles of one gas offer to those of another is of a very imperfect kind, to be compared to the resistance which stones in the channel of a stream oppose to the flow of running water." + One gas does not pass through another with the same velocity as it would through space; and the various retardations of the velocity of its passage through different gases is no more a deviation from the law than the fact mentioned by Professor Graham,—that the gases go more slowly through cork than through stucco. That the presence of air retards the diffusion of vapour is evident from Leslie's experiment for freezing water under the air-pump, in which the air is removed to facilitate the passage of vapour, from the surface of the water to the sulphuric acid. All the phenomena of evaporation into the atmosphere establish the same fact. The pouring of carbonic acid from one vessel into another proves equally well that the velocity of its diffusion is retarded.

To form an idea of the dispersion of the carbonic acid gas generated in towns, according to the law in pneumatics, assume that 1000 cubic feet are formed per second; it will be equal to a cube of 10 feet. Now if this volume of carbonic acid were in the centre of a vacuum it would disperse in every direction at a velocity of 1049 feet a second. It is nearly the velocity of sound. A particle would fly a mile in 5 seconds, 12 miles in a minute. The velocity of a "high wind" is 50 feet a second, "a hurricane that tears up trees" 147 feet a second—oneseventh of the velocity with which carbonic acid rushes into a vacuum. If the gaseous film evolved every second over the area of the metropolis were pure air, it would only move slowly away, by the impulse with which it was thrown off, and because it was lighter than the atmosphere; but as it is carbonic acid, the surrounding atmosphere is a vacuum, into which its rush is opposed only by the small quantity of carbonic acid gas existing, and the sluggishness of the aerial particles. The rapid removal of this gas from cities is effected by a force much greater and altogether independent of the winds. It is carried rapidly through the air, until it is fixed again by vegetation and exchanged for oxygen, which flows into the atmosphere of cities, according to the

same law, to replace the oxygen consumed.

These results are confirmed by chemical analysis of the air. The differences in the quantity of carbonic acid in winter and summer, night and day, are ascribed by Dumas to more of the gas being absorbed, retained, and brought down by rain in cold than in warm weather. They are meteorological changes extending over all the atmosphere.

^{*} Graham's Elements of Chemistry, pp. 75, 76.

[†] Graham's Elements, and Manchester Memoirs, vol. v.

Chemists have hitherto failed to detect any excess of carbonic acid gas in cities. A commission is now sitting in Paris, engaged in the analysis of the atmosphere by Dumas' method, which is held to yield the most accurate results. I am not aware that the air of any place in England has been analyzed by the new method; but the observations in other countries show no diminution of oxygen in the city air. Thus the oxygen was to the nitrogen in the air of Paris as 230.0 to 770.0 (by weight); and on Faulhorn, in Switzerland, 8767 feet above the level of the sea, as 229.7 oxygen to 770.3 nitrogen.*

Carburetted hydrogen and sulphuretted hydrogen arising from graves are less dense, and are dispersed more rapidly than carbonic

acid: scarcely a trace of them can be detected.

Carbonic acid and other noxious gases can, as is well known, be confined for a time in well-closed apartments, and oxygen can be excluded; but the dispersive force is so great, that chemists have seldom succeeded in detecting any difference in the proportions of the gases, even in the air of crowded hospitals. If any difference exist it must be small, and might have a slight effect on health; but, as the experience of our collieries proves, would not raise the mortality to anything beyond a fraction of 40 per cent.; besides, the country is exposed as well as the town population to the influence of deleterious gases in the close chambers of small cottages.

It is, then, to matters suspended in the atmosphere of cities that the excessive mortality must be referred. Smoke is heated gas, carrying with it unburnt particles in suspension; the carbonic acid is scattered immediately by its diffusive velocity, and the particles of solid matter, carried up by the heated air into the sky, disperse, become invisible, and fall around insensibly, in a clear atmosphere, or at a distance when there is any wind. If watery vesicles are also suspended in the air, the column of smoke ascends but a little, carbonic acid is absorbed, the carbon imbibes water and air, it mixes with the watery cloud, and all the phenomena of a London fog are produced. These fogs form apparently when the temperature of the Thames is higher than the

^{*} The proportions in the subjoined table are by weight; the aqueous vapour and carbonic acid were abstracted. They are all the analyses that have yet appeared in the Comptes Rendus of the French Institut.

	Oxygen.	Nitrogen.	Chemists.
Paris Brussels Geneva Berne Faulhorn Gröningen Copenhagen North Sea North Sea	230·0 230·6 229·8 229·5 229·7 229·9 230·1 226·0 231·2	770·0 769·4 770·2 770·5 770·3 770·1 769·9 774·0 768·8	Dumas. Stas. Marignac, Brunner. Dumas. Verver. Lewy. Id. Id.
Elsinore	$230 \cdot 4$ $226 \cdot 8$ $231 \cdot 4$	769 • 6 773 • 2 768 • 6	Id. Id. Id.

Recherches sur l'Air, by M. Lewy, Copenhagen. Comptes Rendus, t. 17. Aug 1843, p. 235.

temperature of the air,* which is calm (or if there be any wind it is nearly saturated), the fogs generally disappearing as the temperature

of the air is raised by the sun.

That the smoke is irritating to the air-passages, injurious to health, and one of the causes of death, to which the inhabitants of towns are more exposed than the inhabitants of the country, is probable; but if the effect were very considerable it would be most evident in the dense fogs, when the atmosphere is loaded with smoke, and is breathed for several consecutive hours by the population—men, women, and children. Now we have never observed any connexion between the increase of the mortality and the London fogs. The diseases, again, caused by smoke must be of a mechanical nature, and affect the lungs and air-passages; it may increase the pulmonary diseases, but will assuredly not produce scarlatina, measles, typhus,

and other diseases which prevail in towns.

There is another class of agents. In a school-room, say there are 100 children: a child is brought in for a few hours, in a state of scarlatina. The children have not had the disease before: 10 of them are affected. If 10 children with scarlatina were introduced, and the room were ill ventilated, 30 or 40 of the children might be affected. If the sick children had small-pox, measles, or hooping-cough, instead of scarlatina, those diseases would be communicated. If dysentery, cholera, typhus, and plague patients are frequently introduced into barracks or workhouses, a certain proportion of the inmates are affeeted. The numbers who are attacked by an infectious disease depend upon-1st, the susceptibility of the persons exposed (if the children in the school-room had previously had small-pox, or been vaccinated, a very small proportion of them would be infected by breathing the small-pox atmosphere); 2ndly, on the strength of the zymotic matter, which varies in the stages and forms of the several diseases; and 3rdly, on the density and ventilation of the room. If 100 healthy persons were placed in a room with 10 sick persons, and the room were small, the doors and windows closed, the greatest number possible would be infected; if they went through the disease in the same circumstances, the mortality would also be the greatest possible. So if public buildings, in which crowds of people assemble, were well supplied with pure air, it would be quite safe to resort to them; but as opera-houses, theatres, concert-rooms, lecture-rooms, Exeter-hall, chapels, churches, and large workshops, are not yet provided with proper mechanical means of ventilation, and the air is not withdrawn with sufficient rapidity when they are filled with people, the walls reek with the breathed

^{*} I believe that no comparative observations have hitherto been made in London on the temperature of the air and river; but Professor Fournet has shown, from the observations of four years at Lyons, on the confluence of the Rhone and Saône, that the temperature of the rivers, from November to March, is considerably higher than the mean temperature of the air. The fogs set in in November. Météorologie de Kaemtz.—(Note by French translator, Ch. Martins, p.111.) Kaemtz remarks (p.113) that "50 lbs. of incandescent carbon, exposed in the open air, will weigh from 105 to 107 lbs. in the course of a few days; a fact well known in powder-mills. Hence the particles of carbon in escaping from the chimney absorb air and become heavier. Nevertheless, the wind may carry them to a distance; but if the air be calm and humid, the specific gravity of the particles augments rapidly, they mingle in the fog, and spread over the neighbourhood."

atmosphere; and if any epidemic, such as influenza, be rife, several persons affected with the complaint are present, and great numbers are infected; the headache and oppression which come on are the first and often not the last symptoms. This is literally "taking poison;" but it is generally called "taking cold," through the common prejudice of ascribing all our maladies to sensible causes. It is an error to suppose that rooms are healthy when they are not hot; but the heat which is generated may increase the effect of the zymotic matter.

Certain substances, then, taken from the bodies of the sick, produce, when introduced into other bodies, a series of phenomena, developed according to a determined type: Varioline (small-pox matter), for instance, produces small-pox. These substances have the same relation to diseases as ferments have to well-known chemical processes. Several of them float in the air, and form an atmosphere, the density of which is in proportion to the proximity of the bodies by which it is given off, and to the greater or less facility for escape. The 267 cubic feet of air passing through the lungs daily, if charged with these particles, will bring them into contact with the blood.

What are the physical properties and chemical nature of these morbific particles? Chemistry has left us much in the dark; but, until English chemists enter seriously upon the investigation of this subject (which is of inconceivable importance), we may accept the

well-supported hypothesis of Professor Graham :-

" Of the odoriferous principles of plants, the miasmata of marshes, and other matters of contagion, the presence, although sufficiently obvious to the sense of smell, or by their effects upon the human constitution, cannot be detected by chemical tests. But it may be remarked, in regard to them, that few or none of the compound volatile bodies we perceive entering the atmosphere could long escape destruction from oxidation. The atmosphere contains, indeed, within itself the means of its own purification, and slowly but certainly converts all organic substances exposed to it into simpler forms of matter, such as water, carbonic acid, nitric acid, and ammonia. Although the occasional presence of matters of contagion in the atmosphere is not to be disputed, still it is an assumption without evidence that these substances are volatile or truly vaporous. Other matters of infection, with which we can compare them, such as the matter of cow-pox, may be dried in the air, and are not in the least degree volatile. Indeed, volatility of a body implies a certain simplicity of constitution and limit to the number of atoms in its integrant particle, which true organic bodies appear not to possess. It is more probable that matters of contagion are highly organized particles of fixed matter, which may find its way into the atmosphere, notwithstanding, like the pollen of flowers, and remain for a time suspended in it; a condition which is consistent with the admitted difficulty of reaching and destroying those bodies by gaseous chlorine, and with the washing of walls and floors as an ordinary disinfecting practice."*

It is quite certain that animal matter is exhaled from the pulmonary and cutaneous surface. The particles are small and rare; but, according to Graham, they are inelastic; they are without that diffusive force

^{*} Graham's Elements of Chemistry, page 281. Henry on Disinfection, Phil. Mag., second series, vol. x. page 363; xi., pages 22, 207 (1832).

inherent in gases and vapours, and will therefore only spread through the air like vesicular water, or fine dust over smooth water. When the breath is expired in winter, it passes from the lung with a certain force; but it soon separates into two portions; 1st, the carbonic acid, which would fall to the ground if it were not dispersed in all directions by the diffusive force; and 2ndly, the aqueous vapour which ascends with the heated air and particles of animal matter; the air to mix in air, the water to be condensed, fall, or be dispersed, and the animal matter to float, fall, or be decomposed in the air. In a crowded room, theatre, or church, the carbonic acid is dispersed through every aperture at a retarded velocity. The gas exhaled from the body does not ascend to the roof, as is sometimes supposed, when the temperature of the room is low, for the specific gravity of carbonic acid is 1.524; and, as the density is inversely as the volume, and gases expand 1-493rd part (Rudberg) for every degree of Fahrenheit, it only becomes lighter than air when 258 degrees hotter. The carbonic acid emitted from the lungs at a temperature of 100° is more than a third heavier than air at 40°; its density is 1.359, air being 1.000. The carbonic acid emitted by the candles or gas of a room is more than as light again as air; but it soon cools and grows heavier, and, if it were not for the diffusive force, would fall to the ground. Gases cannot remain permanently at the upper or lower parts of any apartment or edifice in other proportions than they exist in the atmosphere; it would be easier for a torrent to stand still on a mountain declivity. They disperse, and can only accumulate around their source when generated rapidly. But particles in suspension*-inelastic, smaller, lighter than motes in the sunbeam-stagnate in air, and can only fall to the ground, or be carried away with the fluid in which they float. Smoke and organic atoms are removed from a room in the same way-by replacing all its gaseous contents; and particles of both are left adherent to the exposed surfaces, but in quantities smaller in proportion to the velocity of displacement.

Every population throws off insensibly an atmosphere of organic matter, excessively rare in country and town, but less rare in dense than in open districts; and this atmosphere hangs over cities like a light cloud, slowly spreading-driven about-falling-dispersed by the winds—washed down by showers. It is not vitalis halitus,† except by origin, but matter which has lived, is dead, has left the body, and is undergoing by oxidation decomposition into simpler than organic elements. The exhalations from sewers, churchyards, vaults, slaughterhouses, cesspools, commingle in this atmosphere, as polluted waters enter the Thames; and notwithstanding the wonderful provisions of nature for the speedy oxidation of organic matter in water and air, accumulate, and the density of the poison (for in the transition of decay it is a poison) is sufficient to impress its destructive action on the living -to receive and impart the processes of zymotic principles-to connect by a subtle, sickly, deadly medium, the people agglomerated in narrow streets and courts, down which no wind blows, and upon which the

sun seldom shines.

^{*} See some good remarks by Kaemtz on the suspension of clouds.—Météorologie (French translation), p. 121.
† Pliny.

A small quantity of organic matter can only escape with the carbon and aqueous vapour (37½ ounces daily, according to Dalton) from the skin and lungs. The presence of a putrid atmosphere is perceived by the senses in parts of all towns; and Liebig, by operating on large masses of the atmosphere, has obtained ammonia, which is a product of the putrefaction of animal matter. The existence in the atmosphere of organic matter is therefore incontestable; and as it must be most dense in the densest districts, where it is produced in greatest quantities, and the facilities for decomposing it in the sunshine and sweeping it away by currents of wind are the least, its effects—disease and death—will be most evident in towns, and in the most crowded districts of towns.

It is to this cause, it appears to me, that the high mortality of towns is to be ascribed; the people live in an atmosphere charged with decomposing matter, of vegetable and animal origin; in the open country it is diluted, scattered by the winds, oxidized in the sun; vegetation incorporates its elements, so that, though it were formed, proportionally to the population, in greater quantities than in towns, it would have comparatively less effect. The means of removing impurities in towns exist partially, and have produced admirable effects; but the most casual observation must convince any one that our streets were built by persons ignorant as well of the nature of the atmosphere, as of the mortality which has been proved to exist, and is referable to causes which, though invisible, are sufficiently evident. The difference of the polluted and the pure atmospheres described by Milton is felt:—

"As one who long in populous city pent,
Where houses thick and sewers annoy the air,
Forth issuing on a summer's morn, to breathe
Among the pleasant villages and farms
Adjoin'd, from each thing met conceives delight."

I proceed to show, not only that the mortality is greater in town than in country districts, but that the mortality of town districts has a certain relation to their density. The relation exists strictly between the density of the organic particles suspended in the atmosphere and the mortality; but the density of the matter in the air cannot be determined directly, for obvious reasons; and with the same number of persons on a square mile, the number of particles in the atmosphere will vary in different districts, according as the agency for removing the refuse matter, by sewerage and other means, is more or less efficient. Still by taking districts, which, if the circumstances are not quite the same, and the populations are not entirely homogeneous, will have atmospheres which bear a certain relation to the numbers living on the same area, it will not be difficult to obtain interesting results. The area of the metropolitan districts is about 70 square miles; and there were (in 1841) 26,737 persons to the square mile, or one person to an area of 116 square yards, and one inhabited house to 865 square yards. In the east and west London districts (the city of London without the walls) the density is one person to every sixteen square yards of area, = four yards square. In estimating the density of the zymotic atmosphere likely to be produced by an individual, not only the square upon which he stands, but the elevation of the space over him, or the height to which particles ascend, should be considered. This space in the open air is invariably the same in every district; in-doors it is limited by the volume of air in the houses. In default of direct 2 F 2

observations upon this interesting subject, it might be assumed that in districts at all similar the house accommodation is in proportion to the specific population, a term employed by Prony to designate the population to a given square area, but which, upon the assumption just mentioned, is expressed more commonly in England by "density of

population."

The occupations of men in towns are mostly carried on in-doors, often in crowded workshops, while the agricultural labourer spends the greater part of the daytime in the open air. From the nature of the particles of animal matter thrown into the atmosphere it is impossible to place the artisan in circumstances as favourable as the labourer; the sun and wind destroy and waft away the breath as soon as it is formed; but in the workshops of towns the men are shut from the sun, and no streams of the surrounding air carry off the steaming breath and perspiration, so that the mortality of working men in the metropolis is much greater than the mortality of women at the corresponding ages. In endeavouring to estimate the effects of density of population in districts I shall, to simplify the inquiry, take examples from the observations on females.

The metropolis presents the most favourable opportunity for investigating the influence of density; it is an aggregate of masses of people in districts larger, more homogeneous, and more on an equality in respect to subsistence, than could be found elsewhere. The difference between district and district, street and street, house and house, is immense; but districts can be selected resembling each other, on the

system of averages, in all important points, except density.

The thirty statistical districts of the metropolis have been divided, in a subsequent table, into three groups, of different degrees of salubrity, each of ten districts. I take three from the class of districts in which the mortality is highest—Whitechapel, Shoreditch, and Bethnal-green. They are inhabited by very much the same class of people; the sewerage and supply of water is nearly the same; the value of assessed property is greatest in Whitechapel, less in Shoreditch, least in Bethnal-green; but the density is different, and the mortality is highest in the densest districts. Until the expectations of life have been calculated, the mortality may be employed.

Districts.	Annual Mortality of Females (m)	Population to a Square Mile (d) .
Whitechapel Shoreditch Bethnal-green	•02978 •02790 •02617	127,313 86,123 62,390

The mortality was for the four years 1838-41. The mortality of males, and several other facts, are given in Tables, pp. 448, 449.

It will be observed that the density of population is half as great again and the mortality one-fifteenth part higher in Whitechapel than in Shoreditch; so that the mortality does not increase in the same ratio as the density; and representing the density of the densest district (Whitechapel) by d', that of the least dense (Shoreditch) by d; the mortality of the densest district (Whitechapel) by m', that of Shoreditch by m, the proportion does not hold:

m':m::d':d.

Upon reducing the terms to the form of an equation, it will be seen that the mortality increased as the sixth roots of the densities; for

$$\frac{m'}{m} = \sqrt[6]{\frac{d'}{d}}$$
; and, consequently,

$$m':m::\sqrt[6]{d'}:\sqrt[6]{d}.*$$

We have then the formula $m' = \sqrt[6]{\frac{\overline{d'}}{d}} m$, which is the mortality

of Whitechapel, expressed in terms of the mortality of Shoreditch, and the densities of Shoreditch and Whitechapel. By substituting the numbers expressing the mortality of Whitechapel, and the densities of Whitechapel and Bethnal-green in the formula, the equation is

$$\sqrt{\frac{62390}{127313}} \times .02978 = .0264$$
 for the mortality of Bethnal-green,

the mortality given by direct observation having been '0262.

We may now compare three of the wealthiest districts of the metropolis, differing in density.

Districts.	Annual Mortality of Females (m).	Population to a Square Mile (d) .
St. James City of London St. George, Hanover-square	•02145 •01968 •01707	145,059 94,488 39,018

To ascertain whether the mortality bears the same ratio to the density in these districts, let this question be proposed:—

Given the mortality of St. James's district = '02145; the density of the population 145059 to a square mile; the density of St. George, Hanover-square, 39018 to a square mile, what was the mortality of St. George, Hanover-square?

Here $\sqrt[6]{\frac{d}{d'}m'} = m$; and substituting the figures in the formula, the result agrees very exactly with the results of direct observation; $\sqrt[6]{\frac{39018}{145059}} \times .02145 = .0172$, the mortality of St. George, Hanoversquare, the mortality observed having been .0171.

Numbers. Cube Roots. Square Roots of the Cube Roots. 5, 625 5 4,096 16 4

The mortality in two such districts would by the difference of density be as 5 to 4.

^{*} Say that the density of one district is to that of another as 729 to 64, then, according to this formula, the mortality will not be as 729 to 64, but as 3 to 2, numbers which are the 6th roots of 729 and 64, for 3 multiplied six times into itself is 729, and 2 multiplied six times into itself is 64. If 3 times 3 = 9, and $9 \times 9 \times 9 = 729$, then 9 is the cube root of 729; 3 the square root of 9: consequently 3 is the square root of the cube root of 729; as 2 is the square root of the cube root (4) of 64. $(a^{\frac{1}{2} \times \frac{1}{3}} = a^{\frac{1}{6}}$ evidently in all cases.) The mortality is according to this law in the ratio of the bicubic roots of the densities. The ratio is most readily ascertained by the use of logarithms; with which, however, the preceding considerations enable us to dispense. For let the population to a square mile in one district be 15,625, in another 4,096, then the cube roots, and the square roots of the cube roots, can be immediately found in Barlow's Tables of Squares, Cubes, &c.

The mortality of the city of London deduced from the mortality of St. George, Hanover-square, and the densities of the two districts is

$$\sqrt[6]{\frac{d'}{d}m} = m'; \text{ or } \sqrt[6]{\frac{94488}{39018}} \times \cdot 01707 = \cdot 0198.$$

The density of a district is deducible from the same formula. It may be expressed, however, differently; namely, by the number of square yards to a person, and denoted by y' in the district where the number of square yards to a person is greatest: then

 $\frac{m}{m'} = \frac{\sqrt[6]{y}}{\sqrt[6]{y'}}$; and $\left(\frac{m}{m'}\right)^6 = \frac{y}{y'}$; consequently, $y = \left(\frac{m}{m'}\right)^6 y' = \text{the num}$

ber of square yards to a person in the least dense district.

Given, the annual mortality in St. James $\left(\frac{1}{47}\right)$; in St. George, Han-

over-square $\left(\frac{1}{59}\right)$, and the number of square yards (y') to a person (79) in St. George; how many square yards were there to a person in St. James's district?

 $\frac{\frac{1}{59}}{\frac{1}{47}} = \frac{47}{59}$; and $\left(\frac{47}{59}\right)^6 79 = 20$,

the calculated number of square yards to a person in St. James's district. The number of square yards derived from direct observation is 21 (see Table, p. 436).

If the averages of the three groups of metropolitan districts are compared, the influence of density is immediately seen, the different degrees

of affluence being compensated for to a certain extent.

	Annual Mortality of Females (m).	Density of Population.	
	One in	Square Yards to one Person (y).	
10 unhealthiest statistical districts.	36	32	
10 medium districts	41	102	
10 healthiest districts	49	202	

The theory applies to the two extreme groups only; and the number of persons to one death in the unhealthiest districts may be deduced from the number of persons to a death in the healthiest districts, and

the number of square yards to a person; $\sqrt[6]{\frac{32}{202}} \times 49 = 36 =$ the

number of living to a death in the unhealthiest districts. This is but a slight modification of the previous equation. In a complicated question of this kind, it would be premature to assume that the mortality of towns always increases, cæteris paribus, in the ratio of the 6th roots of the densities: but the formula may now be employed as an approximation in sanatory inquiries.

It has been mentioned that the different town districts comprise variable proportions of surrounding country; and in comparing the mortality the proper course, which has been generally pursued, is to exclude the rural registrars' districts. But if the inquiry is into the influence or efficiency of the sewerage, &c., and the population is twice as dense in one town as in the other, what course has the inquirer to pursue? To take an instance:—The annual mortality of females in Hackney is '01789, in Islington '01989; the assessed annual value of property, divided by the population, in both districts, is 3l. 16s.; and the condition of the inhabitants as regards subsistence must be nearly the same; but there are 11,686 inhabitants on a square mile in Islington, 6847 in Hackney. This difference in density alone would raise the mortality of Islington 1-11th part above that of Hackney. Introducing the numbers in the equation—

$$\sqrt[6]{\frac{11686}{6847}} \times .01789 = .01956,$$

the mortality of Islington. The mortality of Islington, derived from direct observation, is '01989; a slight excess, which must be ascribed to differences of age, to the less effective sewerage of Islington, or to some other cause independent of mere density. The formula thus eliminates the element of density from the analysis of the causes of insalubrity.

"It may be stated in general," says Dr. Price, "that whereas in great towns the proportion of inhabitants, dying annually, is from 1 in 19 to 1 in 22 or 23, and in moderate towns from 1 in 24 to 1 in 28; in country parishes and villages, on the contrary, this proportion seldom exceeds 1 in 40 to 50."

The terms "great towns," "moderate towns," and "villages," are not sufficiently specific for our present purpose; but the general principle announced by Dr. Price is correct,—that the mortality of towns has a tendency to increase at the same time as they extend. It is a particular case of the law of density. The displacement of the atmosphere of towns is effected by ascending columns and by circumfusion; it must diminish as the proportion of the surrounding to the enclosed houses decreases. The four sides of a solitary house are exposed to the currents of the atmosphere; of 16 houses built on equal squares, in the form of a square, 12 face the open country, 4 are completely enclosed. Of 10,000 houses on a square area, 9604 are enclosed; a city of 250,000 houses built on equal squares, and in the form of a square, would be surrounded by only 1996 houses facing the country. The ratio of the total to the exterior houses built on a square area,

if n express the number on a side, will always be $\frac{4(n-1)}{n^2}$; and the

proportion of the exterior houses will diminish rapidly as n increase in all other polygonal forms as well as squares. That this disadvantage and that of density can be counterbalanced is seen by the fact that while the population of English towns has increased the mortality has fallen in the largest, below the standard fixed by Dr. Price for moderate towns.

It is proved beyond doubt that, if the population be the same in other respects, an increase of density implies an increase of mortality; and that the ratio of increase in the mortality is as certain roots of the

^{*} First Additional Essay, 1775. Works by Morgan. Seventh Edition, vol. ii. p. 218.

density. If a further and more extended inquiry, into which I have not time now to enter, should confirm the principle that the mortality in towns* is as the 6th roots of the density of the population, it will be time enough to ask why this should be the particular ratio. But the chemists must first discover means of determining the density of the atmosphere of organic matter, which may be called the zymotic atmosphere, in different districts. The density of population is no strict measure of the density of the zymotic atmosphere; nor, admitting that the matter is a poison, does the relative density of the population express the relative quantities inhaled in a given time; if it did, it is improbable, and contrary to all analogy, that the mortality should increase in the simple ratio of the dose. The exact effect of increasing doses of poison has not been accurately determined; but it is well known that small quantities of all poisons are taken with impunity, and that the dose of arsenic, opium, or prussic acid may be increased up to a given point, at which the disease produced is severe or fatal. Four drops of prussic acid, diluted, may be taken with safety, when four drops more would kill a certain number of persons. How large, or, rather, how small, the dose of matter may be which will produce a zymotic disease it is impossible to say; but if a minute diluted charge of vaccinine (vaccine lymph) produced cow-pox, say one time in 100, it would be an interesting problem to determine, by doubling the quantity, in what ratio the proportions infected increased.

To show the application of our method of inquiry to the determination of the influence of different causes on the mortality, by particular instances, let us place two districts of the metropolis in juxtaposition:—

	Mortality of Females.	Population to a Square Mile.	Persons to a House.	Mean Value of Rated Property to each Person.
St. George, Hanover-square Whitechapel	• • 01707 • 02978	39,018 127,313	8·7 8·1	9 2 2 16

The mortality of Whitechapel is to that of St. George as 1.74 to 1; in other terms, it is 74 per cent. higher. The population of Whitechapel being the densest, the mortality is raised from that cause in the ratio

$$\sqrt[6]{\frac{d'}{d}} = \sqrt[6]{\frac{127313}{39018}} = 1.218$$
, or nearly 22 per cent.: with the same

density the mortality of St. George would be '02079. The difference in the command over the necessaries of life in the two districts is sufficiently well marked by the values of rated property, which, divided by the population, gives 9l. 2s. to each person in St. George, Hanoversquare; 2l. 16s. in Whitechapel. In referring to the effect of subsistence, I proposed to affix to the expectation of life a coefficient, which would be unity when the income supplied drink, food, physic, clothing, firing, lodging, cleansing; and a fraction when the income was less than sufficient for these purposes. For the present example let us assume that the two districts represent stationary populations; then where the expectation of life is 34 years, the annual mortality (with

the qualifications explained in the Report) is $\frac{1}{34} = .02978$; the

^{*} I say "towns," because the application of the formula must have a limit.

mortality is therefore the reciprocal of the expectation of life; and the reciprocal of the coefficient of subsistence must be applied to the mortality, which increases as the duration of life diminishes. The mortality, '01707, in St. George, Hanover-square, is the same as that which would prevail in a stationary population attaining the mean age of 56, which was taken (p. 411) for the average physiological duration of life; the mortality would be raised to '02079 by the increase of density. Now it is pretty certain that the ratio of '02079: '02978 is more than the coefficient of subsistence; for, in the poor districts of the country, the mortality is increased to no such extent. We will therefore take the

reciprocal of the same coefficient as for the country districts $\left(\frac{10}{8} = 1.25\right)$,

and apply it to 02079, which it raises to 02598. The mortality observed having been 02978, this leaves 00380 of the mortality unaccounted for, to be ascribed to the sewerage, slaughter-houses, dirty streets and courts, throwing more effluvial matter into the atmosphere in Whitechapel, where it accumulates, instead of being carried off, as a considerable portion of it is in St. George, Hanover-square. Let d = the coefficient for the density of the population, and o for the quantity

of the organic particles generated in a given time; $\frac{\mathbf{C}}{\mathbf{N}} = s =$ the

reciprocal of the coefficient of subsistence; then the equation of mortality will be (d) (o) (s) m=m'; the m representing the natural mortality in the most favourable circumstances, and m' the mortality actually occurring in districts. For an example take $m=\cdot 01705$ and substituting the figures of the other coefficients, the equation becomes $(1\cdot218)\times(1\cdot146)\times(1\cdot25)\times(\cdot01707)=\cdot02978$, the mortality in Whitechapel. For the (d, o) may be substituted $z=1\cdot396=$ the ratio of the increase of mortality caused by a given density of the zymotic atmosphere, to which the product of (d) by (o), is an approximation. The

coefficients would be probably both of the form $\sqrt{\frac{z'}{z}} \cdot \sqrt{\frac{s}{s'}}$, what-

ever may be the particular value of the radicals.

I give this as an example of the methods to be employed in estimating the influence of particular agents on the mortality, and have assumed the numbers in the coefficients, without pretending that they These coefficients can be determined only by careful observation and analysis; and instead of the mortality at all ages, the expectation of life should be employed to furnish exact results. At a future time we shall be able to calculate these expectations of life from sufficiently extensive data. Where the difference in the mortality is considerable, and there is only one cause in operation, its influence is easily determined; but such simple problems are seldom presented by nature; and upon reflection we can scarcely expect the science of living matter to be less difficult, less complicated, less in need of the resources of observation, experiment, and calculation than the science of dead matter—than astronomy, natural philosophy, chemistry. As a proof of the imperfect state of our methods—that a sanatory inquiry is not such an easy matter as some suppose, and that we are only beginning to understand these things, the conflicting opinions on such questions

as the effects of Montfaucon on the health of Paris, and the medical evidence before the late Parliamentary Committee on burials in towns, may be referred to. The zealous Parent Duchatelet's methods would not have detected great differences in the mortality; and he might almost as well have attempted to guess by his sensations the mean temperature of Paris, as to pronounce an opinion on the duration of the people's lives employed in Montfaucon; yet his paper has been cited as decisive on the question of the influence of putrefying animal matter!

We hope to be able to determine more exactly, at some future time, the effects of the different external agents on health and the duration of life; in the mean time the results already obtained suggest two or three practical inferences, which I respectfully submit to those authorities who have the means of carrying sanatory measures into effect, not as new, but as resting on a more extended series of observations and calculations than have before been at our disposal.

The Appendix to the First Report of the Registrar-General had the following statement, which is borne out by the experience of the four

subsequent years:--

"The mortality of cities in England and Wales is high, but it may be immeasurably reduced. A good, general system of sewers, the intersection of the dense, crowded districts of the metropolis by a few spacious streets, and a park in the east end of London, would probably diminish the annual deaths by several thousands, prevent many years of sickness, and add several years to the lives of the entire population."

This passage, and others in the interesting sanatory reports of Drs. Arnott, Kay, and Southwood Smith, with the facts disclosed by registration, were brought by the inhabitants of the Tower Hamlets under the notice of Her Majesty's Government, who, in a very liberal and kindly spirit, introduced a Bill into Parliament, and carried it, for founding the Victoria Park, "in the east end of the metropolis." Wider streets have already been carried through the densest districts, and others are projected. The results which have been arrived at in this paper establish in the fullest manner the utility of these measures, and will, I hope, lead to their extension, not only in the metropolis, but in the other cities of the kingdom.

All "improvements" disturb property, and injure individual interests; they are therefore not only attended by expense, but open to positive objections, over which it can only be shown that the advantages preponderate. The "improvements" which followed the fire of London were obtained at the expense not only of much loss of property and inconvenience, but of suffering and death; still if the result was the annihilation of plague, which destroyed not the houses but the lives of the great mass of the population every 10 or 20 years, drove the Court and Parliament from London, spread through the kingdom, paralyzed trade, and was attended by a host of less dreaded maladies, which cut short and embittered life, the improvements were cheaply purchased. It has been stated that the narrow streets and overhanging houses, which are so common on the Continent, and of which too many traces remain in England, were erected in close contiguity, among other reasons, for the sake of the shade which they afforded in summer and the shelter in winter; it is now known that this form of building, by obstructing the sunshine and atmospheric currents, is the cause of innumerable diseases; and notwithstanding the cost of any extensive alterations, there can be no doubt that it would be repaid by the amelioration of the health of the present and of future generations. To take down and rebuild whole districts at once is however impracticable; the best that can be done in the circumstances is to cut open spacious streets, which will carry and produce streams of air through the densest parts, drawing lateral currents from the adjacent narrow streets. Upon visiting some of the unhealthiest districts of the metropolis, I was greatly struck with the number of courts, or streets shut up at the end, particularly in the city of London without the walls; as the wind cannot pass through them, it is evident that the inelastic matter so abundantly generated must be slowly replaced: why should not all these courts be opened at once? Compared with other more showy "improvements," the expense would be inconsiderable.

The inhabitants of the "rookeries," which have been recently taken down, are dispersed. It would be interesting to know in what places they are now located. The objection to these measures is, that "you take down the dwellings of the poor, build houses in their places for which the middle classes only can pay, and thus by diminishing the amount of cheap house accommodation increase the rents, and aggravate the evil which you attempt to cure." It is, undoubtedly, much easier to displace than to regenerate such a population—the sediment of vast cities which sinks into these obscure receptacles. If the displacement be gradual, however, the inconveniences of removal are diminished; and on a small scale it can have no influence on rents; the people dispersed, if they obtain money, obtain houses; or they return, like the Irish, home. The working classes, also, in cities, get lodged in the larger houses of the tradespeople and merchants, who, from the facilities afforded by omnibuses and railways, live every year in greater numbers out of town. But may not better dwellings for the artisan-models-be built in some of the new streets?

Without entering into further detail, the facts in this paper and the accompanying tables, show clearly the necessity of renewing the atmosphere of towns as rapidly as possible, and diluting it to the greatest possible extent—certainly to a much greater extent than is

now practised.

The next suggestion refers to the diminution of the quantity of animal and vegetable matter thrown into the atmosphere of towns. The matter in question is derived from several sources; the halitus* of men and animals, the soil of water-closets, burial-grounds, slaughter-houses, sewers, and streets. The halitus cannot be diminished in quantity, but the isolation of families in separate houses tends to prevent its accumulation; while the collection of persons in Robert Owen's parallel ograms, and in public institutions, barracks, large schools, prisons workhouses, must necessarily lead to the concentration of the respiratory excretion, particularly when, as is too frequently the case, the sleeping apartments are crowded, and no mechanical means are employed to facilitate ventilation. A public institution in the periodical epidemics, is like a town without party walls in a fire; nothing but a

^{*} Under halitus, the "breath" and "perspiration" are included in this paper.

natural immunity can prevent the propagation of the zymotic action through the imprisoned atmosphere from person to person. According to the common estimate 4 in 100 persons are sick, and as in the metropolis there are 75 persons in 10 houses, one person in every third or fourth house must be ill, while at the least one in every eighth house will be afflicted with a disease of considerable severity. When the house is small and perhaps dirty, it appears a great act of charity to remove a poor man suffering from fever, for instance, to a hospital, where he is provided not only with skilful medical attendance and with physic, but with the proper diet, warmth, and nursing. But have the benevolent founders of hospitals, and the medical officers who generally give their services gratuitously, sufficiently reflected on the probable consequences of bringing 50, 100, 300, or 400 sick bodies under the same roof, and into a few wards, which the sickly breath saturates? Have they ever compared the results of cases treated in hospitals, and in the poorest homes? When hospitals are crowded, the increase of mortality soon becomes striking. In the Hotel Dieu, at one time, I in every 4 persons who entered the pestilential walls died.* The mortality in the large metropolitan hospitals is twice as great as in the smaller country hospitals. This cannot be ascribed to defect of medical skill in the metropolis. Erysipelas and gangrene are still not infrequent in hospitals. The patient is fortunate who escapes phlebitis, or purulent deposits, after any serious operation in a hospital. It is the adventitious disease, and not the knife of the surgeon that is fatal. Are not the effects of general hospitals of the same nature as those that have more than once led to the evacuation of lying-in hospitals? I have rarely seen any statement of the mortality of cases of fever, smallpox, or any other disease, in which it did not appear that a person was twice as likely to die in a hospital as a person suffering from the same disease out of doors. It is generally said, "Yes, we admit that our mortality is high, but the worst cases are sent in the last stage of illness to the hospital." Is this certain? Will it account for all the difference? I doubt it very much. And I express the doubt in the hope that the question may be strictly, honestly, and conscientiously investigated by some qualified person who has time to devote to the subject. Until this be done no attempt should be made to extend the system of assembling the sick in the same buildings.

The expense of a patient in a hospital is from 7s. to 14s. a-week. What would be the effect of allowing a married man in a fever the same nutriment at home, supplying him with an occasional nurse, and seeing that his house was well cleaned and kept comfortable? He would be surrounded by those who from natural affection loved him, instead of the dying and dead in the wards of a hospital. Would not this be an excellent season, too, for religion, charity, and science, to instil just principles and habits into the poor—to ameliorate their homes—so that the sick man may not, as when he returns to his family from a hospital alive and convalescent, be exposed again to the same agen-

cies as produced the previous attack?

The space allotted to the sleeping-rooms of many public institutions

^{*} Il périssait (18th century) le quart de ce qui y entrait et la moitié du reste n'en sortait qu'après avoir echangé une maladie en elle-même de peu de durée contre une langueur sans remède.—Eloges Historiques, par Cuvier—Tenon.

in towns is too small. It should in no case be less than 8 feet cube (=512 cubic feet) to each person, with proper apertures for the removal of the breath. If the air were removed twice as fast, a room of 500 cubic feet would afford the same advantages with regard to health as a room of 1000 cubic feet; but it is a difficult matter to remove air from a room with a double velocity-more difficult and expensive than to make the rooms, at least on land, of sufficient extent in the first instance. mortality in crowded rooms, if carefully investigated, would no doubt be found to be in a certain inverse relation to the space, a death marking every degree of concentration of the expired atmosphere. The families of many artisans who get good wages lodge in a single small room, the rent of which is equal to that of a cottage in the country. This is a miscalculation on their part; on coming from the country they get in town higher wages, and could afford to pay for more expensive lodgings, but finding they can live in one room, do so, expending the surplus wages on dress, beer, and better food. To refrain from these would be to curb a natural appetite; they are only reminded of the want of room and pure air by a slight present uneasiness and discomfort. As they do not trace to their causes the deaths of their children, and disabling, dangerous attacks of sickness, they are led to look upon these events as inevitable. With the limited income at his command, a working man in town is compelled to practise self-denial; now calculation shows that clean spacious lodging is one of the most necessary things to the maintenance of health, and that it is safer to forego other things, such as beer, which, though nutritious, is not indispensable, while spirits are more frequently injurious than beneficial.

Cuvier's definition of life, or of a living thing, in its utmost generality, is so strictly applicable to a city, that "London" may be substi-

tuted for "la vie" in the following sentence:-

"La vie est donc un tourbillon plus ou moins rapide, plus ou moins compliqué, dont la direction est constante, et qui entraîne toujours des molécules de mêmes sortes, mais où les molécules individuelles entrent et d'où elles sortent continuellement, de manière que la forme du corps

vivant lui est plus essentielle que sa matière."*

It would be easy to draw the parallel. But I wish merely to remark, that if it is of vital importance to procure the flow of a constant stream of sustenance into a city, it is equally important that the used matter, animal or vegetable, when it has entered and passed through the "tourbillon," should be restored back to its source, or be at least removed. In effecting this capital must be sunk; for art and labour are required, as well to return as to bring in the organised matter, yet it could not be expected that while people remained ignorant of the fact that the accumulation of effete matter is as fatal to a population as famine, they should be ready to incur any great expense for its removal.

The present investigation fortifies the frequent recommendations which have been made in these Reports, and in all works on public health, with regard to sewerage. I shall not refer to the subject further at the present time, as it has occupied the special attention of the "Health of Towns Commission," comprising among its members distinguished persons largely interested in property, as well as gentlemen

of great sagacity and scientific knowledge, from whom may be expected such practical suggestions on the subject as shall serve for the basis of an Act of Parliament, regulating, by some simple provisions, the entire architectural structure of towns.

I have stated, in previous papers, that we should not rest satisfied with throwing the refuse of towns into the rivers, as this refuse matter, which in certain circumstances is a poison to man, is the nutriment of vegetation, and constitutes, with water, the difference between the barren desert and populous kingdoms. The more organic matter there is, the more subsistence—the cheaper food will be. If Mr. Martin's grand and magnificent conceptions cannot be carried out, the ingenious suggestion of Dr. Arnott deserves to be seriously considered. "Engineers who pump from the Thames many miles above London, to supply pure water to the inhabitants, could as easily, by pumping away to any desired distance the fluid from the drains, supply the most valuable manure yet known-fluid town manure-to the horticulture and agriculture of the district; and the purity and beauty of the Thames, where it passes through London, would be preserved. Fluid manure, by sinking at once into the earth, is much less offensive to the neighbourhood, and affects less the purity of the atmosphere, than an equal quantity of solid manure, spread, as it usually is, on the surface of the earth."*

Whether the remark in the last sentence is correct, we are perhaps not quite prepared to say; but no matter of the kind appears to be sensibly injurious to animals when it is in contact with vigorous vegetation, and is not present in excess. If the irrigation, in an instance referred to by Dr. Alison, convert the meadows around Edinburgh into "putrid marshes," it would be in the teeth of all analogy to infer that the practice is innoxious; but if it render the soil more fertile, and is not in excess as manure, it must be inoffensive to the health of Edinburgh. Upon the same principle, drainage, and all the improvements of agriculture, which tend to increase and invigorate vegetation, to the same extent, impress vitality on decaying matter, and promote the health of the population.

Much of the putrefying atmosphere of English towns would be got rid of by removing the cattle markets, slaughter-houses, and manufactories of the animal remains to convenient, distant localities. At present, the greatest amount of putrid matter is accumulated in districts like Whitechapel, and the City of London without the walls, where the

population is most dense, or the sewerage is most imperfect.

For many purposes in which the health of the poor is more directly concerned, the metropolis should be treated like other aggregated masses of people—as one community. The injustice and inconvenience of a different course is shown by a reference to the returns of poor-rate in subsequent tables, from which I shall extract a few facts that have not obtained all the attention they deserve.

The amount of money expended upon the relief of the poor (assuming the benevolence and kindly feeling to be the same in all districts) will depend upon two circumstances; 1st, the number and wants of the poor; 2nd, the wealth and number of the rate-payers. If all the

^{*} Dr. Arnott's Sanatory Report; Local Sanatory Reports, Scotland, p. 12.

inhabitants were affluent, there would be no poor-rate, because there would be no poor; if all were destitute, no poor-rate could be levied. The poor-rate will be found to be the reciprocal of the ratio of the property and poverty—the givers and receivers; highest in the parishes where half are wealthy, half paupers; lowest where the great majority are poor or rich.

In the metropolis, subdivided into a great number of parishes, the rich are accumulated in some districts, the poor in others; and the consequence is that, whereas in provincial towns, comprising a single parish or union, the rate-payers contribute in some proportion to their assessable property and means, the reverse is the case here. The

poorest rate-payers pay the highest rates in the metropolis.

The city of London comprises a great number of parishes; but I take the three unions into which it is at present divided for an illustration. The discrepancies in the several parishes would be still greater. The wealthier portion of the city of London is within the walls, and constitutes the City of London Union. A considerable part of its labouring population is in the city of London without the walls—the East and West London Unions-which, by our parochial system, support their own poor; who, relatively to the population, are perhaps two or three times as numerous as the poor of the city of London within the walls. The consequence is, that the citizens within the walls, with assessed property of the annual value of 613,883l., give by the rate 47,292l. to the poor; while the citizens without the walls, with a rated property of 211,150l., give in the same manner 29,395l. a-year to the poor. The rate in the poor districts was 2s. 10d., in the rich district 1s. 7d. in the pound. The amount given by the rate-payers and received by the poor was equal to 18s. 10d. per head on the population of the City within the walls, 8s. 6d. per head on the population without the walls. The poor without the walls therefore receive less relief. and the rate-payers pay much more in proportion to their property.

Unions or Parishes.	Population, 1841.	Annual Value of Property assessed to the Poor Rate.	Rate in the Pound for the Relief of the Poor.	Sums expended in the Relief of the Poor.*
East London	73,281 55,920	£. 211,150 613,883	2 10 . 1 7	£. 29,395 47,292
	Comp	pare four other D	istricts.	
Whitechapel St. James	71,765 37,398	£. 197,522 250,160	s. d. 1 9 0 10	£. 17,441 10,631
Bethnal Green . St. George, Hano- ver-square	74,088 66,453	95,549 604,105	2 9 0 6	13,037 14,455

^{*} The facts in the two last columns are from the poor-rate return for the year ending March 25, 1841.—(See Note a, p. 432.)

In Bethnal-green, the portion of the rate expended on the poor is 2s. 9d. in the pound; in St. George, Hanover-square, only 6d. in the pound. A person in the possession of assessed property in Bethnal-green, of the value of 100l. a-year, gives 13l. 12s. a-year in the shape of rate to the poor; a person with the same property in St. George, Hanover-square, pays but 2l. 8s. a-year towards the relief of the poor. Call the poor-rate a tax, and its inequality in the metropolis is evident; call it the regulated almsgiving of Christian charity, and it leaves the inhabitants of wealthy districts a large arrear to be made up by voluntary gifts.

Similar inequalities will be observed in the other districts.*

An equal poor-rate on the property of the metropolis would meet the case; but I am aware that many objections to this might be raised, and I only adduce the example to show that the inhabitants of the rich districts would have no right to complain if, in carrying out any important sanatory measures for the diminution of the sickness and mortality of all classes, particularly the poor, the metropolis were regarded as one city, and the rates for the particular purpose were levied equally on the whole assessable property, to be applied principally to the improvement of the worst and poorest districts. It would be some compensation for the inequality of the poor-rate.

The various sanatory measures to be introduced will of course be guided by and grounded on the best scientific information that can be obtained. I have before stated my belief that, notwithstanding the difficulty of the inquiry, it would be possible to determine, approximatively, the influence which each of the elements referred to in this paper has in producing the insalubrity and mortality of towns. I hope that parts of the paper will contribute to prove the fact. In addition to the original research still required, every means should be taken to diffuse the knowledge we possess, and to satisfy the public of

* Amount of Relief given in Poor Rate to £1 of Rated Property (a).

Districts.	Districts.
Bermondsey	St. Luke

⁽a) The facts in this table were obtained by dividing the money expended on the relief of the poor, in the year ending March, 1841, by the assessed value of property. The county rate, &c., is therefore excluded.

the intimate connexion between the causes of insalubrity and the sickness and excessive number of deaths in towns. The middle classes are now very soon put in possession of the facts relating to health by the popular literature of the day, and will probably be, ere long, sufficiently convinced to induce them to incur the expense necessary for the improvement of the districts in which they live. That conviction has not yet reached this point in many towns is to be deeply regretted. After all the public measures have been introduced, to which the poor have no means of contributing, much will remain for them to achieve by their own exertions. It is important, therefore, that they should be made aware of the few simple facts and principles which demonstrate the effects on their families of cleanliness, ventilation, and the observation of the rules of health. Their minds would thus be carried along with the improvements, and would second instead of thwarting them. Few men like to be compelled to do what they are told-but have not the means of knowing—is for their own interest; and this feeling is quite as strong in the worst as in the best parts of London. Much will be effected by example. The higher classes in this country were, not many years ago, intemperate; they became aware that it was injurious to health; and, from this and other causes, are now as temperate, on the whole, as can for the "health's sake" be desired. The poor, in the worst districts, will no doubt ultimately follow the example, and expend on lodging, food, and literature the money which they now waste on spirits. I have before adverted to the influence of medical advice on the habits of the poor; information may also reach them through newspapers which circulate in their districts. Tracts on health may perhaps be distributed with advantage, or persons may be employed to lecture to and converse with them. In the worst districts the poor reason; for I cannot agree with an eloquent passage in Dr. Southwood Smith's valuable evidence, to the effect that, in towns, "physical wretchedness annihilates the mental faculties;" although it is admitted that it dwarfs and obscures many of "the faculties distinctive of the human being."* In the few visits which I have had occasion to make through the rookeries of St. Giles, Saffronhill, Rosemary-lane, Petticoat-lane, and other insalubrious quarters of town, I confess that it was not "dulness and apathy indicating an equal degree of mental as of physical paralysis," that struck me as characteristic of the population. In thinly inhabited inland agricultural districts, or among the people—some of them cretins—scattered widely over the gorges of mountainous regions, and holding little converse with their fellows, one may ask, "Can these men think?" but in the miserable cellars and streets of towns the question which rises to the lips is, "Can these people live?" Their sicklied complexions, bright eyes, restless

^{*} Dr. Smith quotes a remark by the medical officer of the West Derby Union:—
"Amidst the greatest destitution and want of domestic comfort, I have never heard, during the course of 12 years' practice, a complaint of inconvenient accommodation."
Upon which Dr. Smith makes this eloquent comment:—"Now this want of complaint, under such circumstances, appears to me to constitute a very melancholy part of this condition; it shows that physical wretchedness has done its worst on the human sufferer, for it has destroyed his mind. The wretchedness being greater than humanity can bear, annihilates the mental faculties,—the faculties distinctive of the human being. There is a kind of satisfaction in the thought, for it sets a limit to the capacity of suffering, which would otherwise be without bound."

mobility, and loquacity, are not symptoms so much of "mental paralysis" as of a hectic activity, and painful, fast-consuming life. Perhaps pre-occupation makes them less sensible of physical discomfort. In the dense haunts of vice and disease the intellect is sharpened by intercourse, and the practice of "living on the wits;" passion has full sway; and the common motives of interest (present at least) are exceedingly active; as the amiable doctor would have probably discovered, if he had had any dealings " in the way of business" with the parties he suspects of labouring under " mental paralysis" in the neighbourhood of Saffron-hill and Monmouth-street. Judging from the police reports, philosophers may admit that they owed it to fortune if they escaped from a visit without having their pockets picked, or contracted a bargain without being either overreached or outwitted. The depravity of mind and habits is the salient feature in the worst portion of a town population. The women, half naked, look drunken, and herd with the men; the children dirty, wasted, or ricketty-mischievous or wicked; the men swearers, liars, or thieves; and when you see the filthy dress and neglected lodgings -know how precariously subsistence is obtained-how recklessly squandered-witness the squalor, the depravity of youth, manhood, and age-you are tempted to think in despair, "We may describe, study, and write reports about these people—or calculate how many of them will die-but of what will all avail? to what motives and principles can you appeal? what lever will wrench them from their inveterate habits? it must be the long work of generations. Animals are only reclaimed and slowly modified by time; it is impossible to save this generation; they have sunk into a state verging on brutality." Once on walking down the "lane," in which a fish-market is held, between Houndsditch and Whitechapel, - amidst the most degraded population in the metropolis,—with some such thoughts arising in my mind, a man walked hurriedly past, shaking a box; no one stopped. or scarcely looked, but pence and halfpence dropped in on all sides. Upon inquiring what this meant, the Registrar, who accompanied me, said, "That is the charity-box, to which these people all contribute, and thus raise a fund for the relief of the sick and old amongst them; they are very charitable to each other, and will do anything or give anything rather than see their friends sent to the workhouse." a ray of light in the darkest place. Here were the people who, to a superficial observation, appeared to have lost the vestiges of humanity, not only with self-dependence, but social affection and charity in their hearts—ready to divide their few pence with the sick and afflicted with those a little more miserable than themselves—as freely as if they were fathers, sisters, or brothers. God had left them charity; and if circumstances had obscured, they had neither paralyzed the intellect nor the heart. Who will venture then to despair—to pronounce these most miserable men inaccessible to the influence of enlightenment and humanity? If you talk to them of their interests, they can understand you; if you approach them to save their families from sickness and death, with a kind and generous liberality, bringing into their wretched courts and habitations what they may not now purchase—the necessaries and blessings of health—they can be grateful, for they also have succoured their fellows.

Until latterly the Government of this country has done little directly to promote the public health; for one obvious reason, that the causes of insalubrity were not well known, and it was not clear that anything useful could be done; such distinguished writers as Dr. Price, who was well aware of the excessive mortality of towns, ascribing it, among other causes, to "luxury." Now that the Legislature and the Government, made acquainted with the evil, have evinced the best disposition to investigate its nature and to introduce measures for its removal, care must be taken to discriminate between what can be done by legislation for the people and what can only be accomplished by themselves individually, and swayed by the slow progress of opinion. Over the supply of water—the sewerage—the burial places—the width of streets—the removal of public nuisances—the poor can have no command; it is only by choosing and paying better rents for wellconstructed houses that they can exercise any influence on the landlords; and it is precisely upon those points that the Government can interfere with most advantage. The Legislature may enact the removal of known sources of disease, and, if necessary, trench upon the liberty of the subject and the privileges of property, upon the same principle that it arrests and removes murderers, who, if left unmolested, would probably only destroy lives by hundreds, while the physical causes, which have been adverted to in this paper, destroy thousands-hundreds of thousands of lives. The movement for the sanatory improvement of towns must originate with, and be carried out in a great measure by the educated and more intelligent classes,by the Statesman, -because the causes of insalubrity are not palpable, cannot be seen, and are only discovered by extended observation, calculation, and abstract reasoning. Upon such subjects there can be no excitement. Still much may be done with the people, as well as for them. Health is as dear to the poor as to the rich. The most abject part of the population-creatures who belong to no class, but are the reprobates, unfortunate, fallen of all classes, and several racescan understand its value; and, as we know, are capable of making sacrifices for the good of others; what may not then be expected from the great mass of the labouring English population, from the intelligent artisans of towns, who are so apt in acquiring their difficult arts, and are certainly not surpassed by other classes in the facility with which they grasp and carry out a scientific principle clearly announced. To leave many things to the people themselves will be to proceed slowly, because knowledge and new principles on such subjects can only be communicated slowly, but it will be to proceed surely-and the improvement will not die away or be superficial, for it will be the act of the mind, penetrate the inmost recesses of home, and be imparted to future generations.

METROPOLIS.— Deaths, Births, and Marriages; to 100 Females living; increase of Female Yards and Number of Persons to each House; Annual Value of rated Property to each on the Relief of the Poor.—(Arranged according to the rate of Mortality in the several

on	the Relief of the Poor	.—(Arran	ged accor	ding to th	ne rate of	Mortality	in the	several
	DISTRICTS.	Deaths (Female)	Births (Male and Female)	Marriages	Annual Increase per Cent. of Female Population 1831-41	Population to a Square Mile.	Square Yards to each Person.	Square Yards to each House.
	Metropolis	2.381	5.620	1.856	1.543	26,737	116	865
No. 19 12 20 10 17	Whitechapel	2·978 2·846 2·807 2·791 2·790	6·227 5·076 6·572 5·714 7·352	1·389 ·566 1·529 1·864 2·745	•932 •206 •549 •106 1•815	127,313 155,160 115,061 138,988 86,123	24 20 27 22 36	198 200 186 244 237
25 23	St. George, Southwark (a) St. Saviour, (b) St. Olave	2·783 2·711	6.724	1.481	$\begin{vmatrix} 1 \cdot 381 \\ \cdot 037 \end{vmatrix}$	106,411	29	206
15 3	(a) East London, (b) West London Westminster.	2·692 2·655	5 • 565 6 • 067	3·408 1·113	•178 1•352	195,846	16 72	134 635
18 29 14 13 24	Bethnal Green Rotherbithe St. Luke Clerkenwell Bermondsey	2·617 2·577 2·570 2·524 2·520	7·152 5·747 9·093 6·012 7·063	•699 •818 •940 1•231 1•339	1.758 .582 .522 1.871 1.609	62,390 12,908 132,880 113,512 36,074	50 240 23 27 86	312 1380 182 223 529
21 30 11	Stepney	2·499 2·342 2·316	5·675 4·848 4·580	1.907 1.080 1.948	2·145 1·883 ·427	30,336 11,343 169,453	102 273 18	657 1844 196
27 4	Lambeth	$2 \cdot 272$ $2 \cdot 254$	6·303 4·799	2·569 3·908	2·716 •463	20,376 62,006	152	990
6	Marylebone	2.243	5.087	1.794	1.190	59,346	52	509
22	Poplart	2 • 233	7.085	1.971	2.100	See Stepney	see Step- ney.	ney.
26	Newington	2.194	5.781	2.829	2.039	55,473	56	325
5	Pancras	2.182	4.501	1.636	2.126	31,942 145,059	97 - 21	852
1	St.James, Westminster (a) Kensington, (b) Chelsea		4.747	2.166	3.075	8,515	364	2518
8 16 28 9	Islington	1.989 1.968 1.931 1.789	4·337 4·423 4·295 4·473	1 · 694 2 · 627 1 · 251 2 · 210	4·114 ·000 3·437 2·186	11,686 94,488 5,583 6,847	265 33 555 452	1735 230 3232 2658
2	St. George, Hanover-	1 4 7 07	3.752	2.360	1.424	30,018	79	692

^{*} The amount of rate to each person is obtained by dividing the sums expended for the relief

† The Sub-district of Poplar is included in the calculation on the density of population in

Note on the designation of Money by the common decimal notation.—The pound sterling

crown •125; two shillings •100; one shilling •050; sixpence •025; a penny •004, nearly;

lation, than the system in use.

Population, 1831-41; Population to a Square Mile; Square Yards to each Person; Square House and Person; Annual Amount of Poor Rate to each Person; and Amount per £ expended Districts).

	-					
	Mean Annual	Mean Annual	Annual Amount of	Amount per \mathcal{L} of rated		
Persons	Value	Value	Poor Rate	Property expended		
to each	of rated	of rated	to each	on the	Commission of Sewers.	Company Supplying the
House.	Property	Property	Person,	Relief of	Commission of Sewers.	Water.
TIOURICE	on each	to each	March.	the Poor,		water.
	House.	Person.	1841-42*	March, 1840-41		
		I CISUII.	1011-12	1340-41		
A .	£.	£.	£.	£.		
7.5	29.5	4.0	• 298	•069		
8.1	22.4	2.8	•270	•088	Tower Hamlets	East London.
9.7	29 • 7	$3 \cdot 0$	• 226	•081	Holborn and Finsbury	New River.
6.9	23.6	3.4	•344	•094	Tower Hamlets	East London.
11.0	47.8	4.4	•269	•060	Holborn & Westminster.	New River.
6.6	13.4	$2 \cdot 0$	•245	-117	Holborn and Finsbury	New River.
(7.0	15.4	$2 \cdot 2$	• 265	•133	Surrey and Kent	Southwark, Lambeth,
1						and Vauxhall.
7.2	27.1	3.8	•372	•090	Surrey and Kent	Southwark.
8.8	25.3	2.9	• 426	•139	City of I on law	Mary Disease
8.8	32.4	3.7			City of London	New River.
6.3	8.1	1.3	•161 •189	•046 •136	Westminster	Chelsea.
5.8	19.9	3.5	• 524	•096	Tower Hamlets	East London.
7.8	$27 \cdot 9$	3.6	• 305	•079	Surrey and Kent	Vauxhall & Southwark.
8.2	25.4	3.1	•233	•064	Holborn and Finsbury	New River.
6.2	13.5	$2 \cdot 2$	•405	•160	Surrey and Kent	Southwark, Vauxhall,
					•	and Lambeth.
6.3	14.8	2.3	•231	•100	Tower Hamlets	East London.
10.1	15·8 48·8	2.4	•353	•116	None	Kent Water Works.
		4.8	•355	•070	Westminster and Holborn.	New River, and West Middlesex.
6.5	21.5	3•3	•276	•095	Surrey and Kent	South London, Lambeth, and Vauxhall.
10.3	101.8	9.9	• 449	•043	Westminster	New River & Chelsea.
9.8	57.5	5•9	•300	•044		Grand Junction and West Middlesex.
6.1	31.7	5.2	• 356	.062	Tower Hamlets, Poplar.	
					and Essex, Middle-	
* 6	2				sex, and Kent.	
5.8	14.1	2•4	•286	•111	Surrey and Kent	Lambeth, Vauxhall,
8.8	33.1	3.8	•220	•053	Holborn, and West-	and Southwark. Hampstead, West Mid-
1.0					minster.	dlesex, & New River.
10.3	69.0	6.7	•283	•042		Grand Junction, New
						River, and Chelsea.
6.9	29.1	4.2	•285	•053	Westminster	Chelsea, West Middle-
						sex,& Grand Junction.
6.6	24.9	3.8	•156	•032	Holborn and Finsbury	New River.
7.1	77.5	11.0	•940	1		New River.
5.8	12.3	2.1	• 169			Lambeth & Vauxhall.
5.9	22.4	3.8	•311			East London and New
						River.
8.7	79.2	9 • 1	• 242	•024	Westminster	Grand Junction and
						Chelsea.
the n					l.	

the poor, by the population of the districts.—(See Table page 432.) tepney; the population is 5519 persons on a square mile, in the Bow and Bromley Districts. taken for unity, one pound is £1.000; ten shillings is .500; five shillings .250; half-a-farthing .001, nearly. This notation is much more convenient for all the purposes of calcu-

CAUSES OF THE MORTALITY AT DIFFERENT PERIODS OF LIFE.

The chances of living or dying at any age, or any time, are shown by the Life Table. We know the amount of danger; and the next important practical inquiry is, "What is the nature of this danger? what are the diseases or accidents which we have to encounter at birth, and at every stage of existence?" To assist in the solution of these questions, the abstracts in pp. 272-323 have been framed. The Tables (pp. 288-9) show the causes of death among males and females at 12 periods of life, in 24 town districts; and Table (pp. 272-287) the causes of death in the metropolis in each quarter of the year 1842, at the same periods of life.

As the diseases, particularly of early life, vary considerably from year to year, the observations of several years will be required to furnish data for the construction of correct Life Tables, in which the causes of death at different ages are distinguished. But the subject is so important, and so little is known about it, that it appears desirable to attempt some approximative calculation with the materials at our disposal.

According to the Metropolitan Life Table, 16,665 of 51,023 boys born alive die in the first five years of life. From the abstracts made for the Weekly Tables of Mortality in 1842, it appears that of 9759 deaths of boys under five years of age, 136 were by small-pox. By the Rule of Three, we have 9759: 136::1::01393; and multiplying the total deaths (16,665) in the Life Table, under five years of age, by '01393, the deaths by small-pox, at that age are found to be 232. To take another example:—of 30,878 males alive at the age of twenty, 2779 die in the subsequent 10 years; and as 0.51724 of the deaths at that age are by phthisis, the deaths by that single cause are 1438. The danger of dying by phthisis in the 10 years is expressed by the

fraction $\frac{1400}{30878} = .047$; and of 1000 alive at the beginning of any year of age from 20 to 30, about 4.7 die in the year following; from the age of 30 to 40 nearly 5.3 in 1000 die; and from the age of 40 to 50 the danger from consumption is greatest, for 6.6 in 1000 men die of the disease annually. The mortality from the malady increases 1.75 per cent. annually-19 per cent. every 10 years of life-from the age of 20 to 50. Calculations of this kind have been made for 94 causes, at 12 periods of life: the Table (p. 316) showing out of 100,000 deaths of males and of females at each period of life, how many happened from each cause; and the Tables (pp. 304-7) the deaths from each cause, at the same 12 periods of life, out of 100,000 children born at the same The numbers in the latter series of Tables are the decrements of a quinquennial Life Table up to 20, and of a decennial Table afterwards. If the causes of death were all correctly returned-and the observations extended over a sufficient number of years—these Tables would show the exact law which regulates the waste of human life in the metropolis.

In their present form they afford much valuable information, and a more correct idea of the nature of the diseases incidental to the two sexes, at different ages, than can be obtained from any other source.

The following extract from the Tables (pp. 308-11) exhibits, out of 51,023 males born, the deaths, from different causes, under the age of 5 years, 5 and under 10, 10 and under 15, 15 and under 20, &c. It shows the relative danger of dying of the more common diseases.

	4	4	•		•	•	• 4		- 00	•		C7		• (3 1	•	·		0	a a			• ~	4	• (.) .	4
06	13	134	•	• •	•	•	•	•	•	•	•		•	•			•	•							,		
98	1,779	1,645	:			C	46	29	က	:	•	40	15	12	43	12	9	20	ာ	• •	40	c	ر ا	40	, c.	25 C	20
02	6,973	5,194	•	• •		75	265	299	20	က	ന	173	126	48	309	00 c 00 c	130	10 10 10 10	076	100	120	c	200	231	41	184	102
09	13,539	992'9	•			113	308	363	24	14	14	295	202	96	685	576	323	2000	100	601	230	Į.		490	250	209	891
50	19,635	960'9	•	• 1	•	127	295	237	34	21	31	191	299	62	529	1,32,1	2002	96	127	104	77	ţ	7 - 7	415	69	220	278
40	24,443	4,808	1		•	173	142	147	55	14	22	06	227	24	206	1,611	194	00	61	102	ch	P	4-1-0	777	33	166	281
30	28,099	3,656	63	. 7	• 1	141	73	61	39	30	39	47	139	16	96	1,498	155	39	יי	/6	47		62	169	52	131	717
20	30,878	2,779	20	19	• (183	19	13	08	9	T.	24	114	• (25	1,438	95	141	11	11	20	C	720	69		56	197
15	31,904	1,026		6	•	104	. 07	•	<u>چ</u>	:		-	27		6	405	∞ ;	30	21 (71		r	× (31	•	20	158
10	32,623	719	್ಟ	<u> </u>	0	25.0	4 4	4	ණ	•	•	7	33	7		148	20 0	7.7	4	• 1		0	20	20	21	C	120
ŭ	34,358	1,735	39	69	65	124	6	9	4		,		122	4	4	232	27 0	က်	N =	71 -	7	C	721	76	9	9	109
0	51,023	16,665	232	1,048	1,115	181	31	10	7	•	•	135	2,659	17	•	296	65	487	0.5	77.	77	(21.5	85	מ י	981	33
Age	Living	Dying from all causes in the next period.	Small-pox	Measles Scarlatina	Hooping Cough	Typhus	Apoplexy	Paralysis	Epilepsy	Insanity	Delirium Tremens	Bronchitis	Pneumonia	Hydrotherax	Asthma	Phthisis (or Consumption) .	Disease of the Heart	Gastritis and Enteritis .	Hernia	•	Disease of the Urinary Or-	gans.	Disease of the Joints	Dropsy	Cancer	Sudden Death	Violence.

One of the most interesting applications of these Tables is to the determination of the expectation of life among persons destined to die of different diseases. The insurance offices (except one) are in the habit of refusing to insure the lives of persons having hereditary or accidental tendencies to consumption; but the lives of consumptive persons, though shorter, are regulated by laws as constant as those which are observed in persons dying of other diseases; and, admitting that the applicant will ultimately die of consumption (but is not labouring under the disease), he need not be deprived of the advantages of assurance, for his chance of living can be determined, and the risk calculated. I will discuss this subject at a future time, when more facts have been collected; in the interim, the following example will show how Life Tables for those who are likely to die of the several diseases can be constructed:—

Take the numbers out of the preceding table who die of consumption at the different periods of life; subtract the numbers successively from the total deaths by consumption, and what I have called a "Decennial Life Table" will be formed for this class. The interpolation by the method of differences is easy.

Life 7	Table, applicab ho die of Const	le to Males amption.	Expectati in the M	on of Life etropolis.
Age.	Living.	Dying.	of Persons who die of Consumption.	of all Males.
0 10 20 30 40 50 60 70	8,297 7,098 6,544 5,106 3,608 1,997 676 100	1,199 554 1,438 1,498 1,611 1,321 576 100	35 30 23 17 13	35 44 36 29 22

THE METROPOLIS.

M. Villermé first investigated the mortality of different parts of a large city, and showed in one of his many valuable papers, in the Annales d'Hygiène—(to which all statists are so much indebted)—that the mortality differs very sensibly in the arrondissements of Paris. The registration of deaths in the districts in which they occur enabled me to calculate the mortality in the 30 statistical districts of the metropolis. A table of the mortality and diseases appeared in the Appendix to the First Report of the Registrar-General. Papers containing much interesting information have been since published on the mortality of different parts of Manchester by Dr. Johnes; of Liverpool, by Dr. Duncan; of Leeds, by Mr. Baker; of Birmingham, by a committee of physicians and surgeons; of Derby, by Dr. Baker; of Sheffield, by Dr. Holland; of the Scotch towns, by a committee of the British Association, aided by Mr. Watt, of Glasgow. An article on the health of Dublin is attached to Mr. Surgeon Wilde's important Paper on the Causes of Death in Ireland, published in the Report of the Irish Census Commission.

The following series of tables is not complete, but it is believed that it will throw some further light on the sanatory state of the metropolis; and with the Registrar's returns at the end, form the materials for a more extended inquiry into the condition of the several parts of the metropolis, which is equal to twenty-five of the largest English town districts, contains twice the population of Paris, and surpasses probably in wealth and number of inhabitants any other ten European cities.

The difficulty of the investigation, and the uncertainty of the results, increase with the smallness of the districts; and a great variety of circumstances have to be taken into account, and corrections made, which can be safely neglected in dealing with the metropolis in the aggregate.

The proportion of marriages, births, and deaths is given in each district of the metropolis for three or four years (1838-41). The proportion of births and deaths in each sub-district (124) have been calculated on the population, and on the registered births and deaths of one year, 1841.

The rate of increase in each District was calculated from the enumeration of females in 1831 and 1841; and by means of this rate the population in the middle of each year was deduced upon the hypothesis

of an uniform rate of increase in geometrical progression.

Under the Registration Act deaths are registered in the districts and sub-districts in which they occur—not in the places of burial, as was the practice under the old system, which set at defiance any attempt at determining the mortality of particular parts. The hospitals, however, disturb the mortality as they are situated in particular districts, and admit patients indiscriminately from the 33 districts of the metropolis. The correction adopted has been to distribute the deaths in hospitals all over the 33 districts, in the proportion of the deaths registered out of hospitals. The deaths in hospital were therefore subtracted from the deaths of the district in which the hospital is situated; the mortality was calculated exclusive of the deaths in hospital, and the mortality of every district was multiplied by 1.065 for males, 1.037 for females. The workhouse of the Strand Union is in St. Pancras, of St. Luke in Shoreditch; and the three workhouses of the city of London are in Stepney, Peckham, and Norwood (Lambeth). removal of the workhouses from their districts diminishes the mortality about 11 per cent., but no correction of this kind has been made in the tables of the mortality. Multiplying by 1.11 will give nearly the mortality of the three districts, on the assumption that the mortality of the workhouses, restored to their proper districts, remained the same as it was in the year 1841.

The mortality of the sub-districts of the metropolis, in 1841, was first calculated with the correction only for the general hospitals; but it was soon found, upon a comparison of the results, that another correction was required for the workhouses, which raised the mortality of sub-districts in which they were situated much above the true standard. The population and deaths of the metropolitan workhouses were taken out, and subtracted from the population and deaths of the sub-districts in which the workhouses were situated. The district of Marylebone comprises six sub-districts; the workhouse, in which 437 deaths occurred in 1841, is in the Rectory sub-district; now paupers are sent indiscriminately to the workhouse from all the sub-districts, and the workhouse

population and deaths were distributed over all the sub-districts by the following formula:—Let P = the population of the district in 1841; P' = the population of the district, exclusive of the workhouse population; p' = the enumerated population of the sub-district, then $\frac{P}{P'}$ p' = p = the population of the sub-district, including its share of the workhouse population. Again, let D = the total deaths of the district in 1841; D' = the deaths, exclusive of deaths in workhouses; d' = the registered deaths in the sub-district; then $\frac{D}{D'}$ d' = d = the deaths in the sub-district, including its share of pauper mortality. But $\frac{d}{p} = m =$ the mortality. For working, the most convenient form is $\left(\frac{P'D}{PD'}\right)\frac{d'}{p'} = m$; the logarithm of $\left(\frac{P'D}{PD'}\right)$ applying to all the sub-districts. The population of workhouses fluctuates; but it is so small, compared with the population of the district, that if the fraction $\frac{P'}{P}$ were omitted, the result would scarcely be affected. The workhouses—in the correction for sub-districts—were always referred back to the districts which supplied the paupers.

Rule. If H represent the deaths in hospitals, D the total deaths in the metropolis; then $\frac{D}{D-H} = h$. Let $\frac{P'D}{PD'} = w$; divide the deaths of each sub-district by the population (excluding the deaths in hospitals,

the population and deaths of workhouses); then multiply the mortality obtained by w; which will vary in each of the 30 statistical districts. Multiply the mortality also by h, which applies to every sub-district.

This rule, with a little modification, will apply to any other town districts, in which there are hospitals and workhouses; or which send to a sub-district any part of their population, suffering a much higher or lower mortality than the population of the sub-districts under investigation.

The density of the population has been deduced from the returns of area in the enumeration. Upon what authority they were inserted by Mr. Rickman is unknown. They may serve as approximations until a general survey shall have been made of the metropolitan districts. The area of only a part of certain districts was given; or the gross area of two or three districts was given together. The calculation was based in such cases on the population and area of the united districts. The density of some districts is affected by the parks, or the surrounding country which they happen to include; but proximity to these open spaces ought to be taken into account—to what extent is not precisely known.

The only returns which tend to show the relative wealth of different districts are the returns of property rated to the poor-rate. The mode of rating has been rendered by a recent Act of Parliament more uniform than it was; and it probably affords now a very fair rough approximation to the relative wealth of the inhabitants of the several districts of the metropolis.

The amount of relief to the poor, the Water Companies, and the Commissioners of Sewers, are given in the tables for each statistical

district; with other information, which has a more or less direct bearing on the mortality.

Mean Duration of Life in different Districts of the Metropolis.

When sufficient data have been collected, it is proposed to calculate the mean duration of life, or the expectations of life, for different parts of the metropolis. Several corrections have to be made. The following is a specimen of a Decennial Life Table for two districts. It was computed and corrected (in the manner already described) on the population and deaths of 1841, when the mortality was low in both districts. The deaths in St. George's Hospital and the London Hospital were all excluded, except the proportion at the several ages due to these districts, in common with others in which there were no hospitals.

		St. George, I	HANOVER-SQUARE.		
	Decent	nial Life Table.		Expectati	on of Life.
Age.	Persons.	Males.	Females.	Males.	Females.
0 10 20 30 40 50 60 70 80 90	100,000 63,732 60,434 57,178 52,266 45,451 36,048 22,229 6,502 601	51,949 33,011 31,176 29,016 26,097 22,279 17,926 10,493 2,942 329	48,051 30,721 29,258 28,162 26,169 23,172 18,122 11,736 3,560 272	37·4 47·0 39·5 32·1 25·2 18·7 12·2	39·7 50·2 42·5 34·0 26·2 19·0 13·1
		WHIT	ECHAPEL.		
	Decen	nial Life Table.		Expectati	on of Life.
Age.	Persons.	Males.	Females.	Males.	Females.
0 10 20 30 40 50 60 70 80 90	100,000 58,125 55,464 50,773 43,865 35,369 24,024 13,458 4,004 399	50,991 29,141 27,720 24,847 20,917 16,186 11,245 5,721 1,345 137	49,009 28,984 27,744 25,926 22,948 19,183 12,779 7,737 2,659 262	31·0 41·6 33·5 26·7 21·1 15·9 10·9	34·3 45·6 37·5 29·8 23·1 16·7 12·8

METROPOLIS .- Area in Acres, Inhabited Houses, Population, Value of Rated Pro-

	DISTRICTS.	Area in Acres.	Inhabited Houses, 1841.	Population, 1841.	Annual Value of Property rated for the relief of the Poor, 1841.	Sums expended for the relief of the Poor in the Year ending March 1842.	1
	METROPOLIS	44,850	250,921	1,873,676 a	£. 7,407,742	£. 558,970	
	Middlesex (part of).						
1 2 3 4	(a) Kensington, (b) Chelsea St. George, Hanover Square Westminster St. Martin-in-the-Fields	8,640 1,090 840 260 ^b	16,610 7,630 6,405 2,438	114,958 66,453 56,712 25,190	483,344 604,105 207,469 248,285	32,771 16,100 9,107 11,321	
5 6 7 8 9 10 11	St. James, Westminster Marylebone Pancras Islington Hackney St. Giles Strand	165 1,490 2,600 3,050 3,950 250 163°	3,625 14,169 14,766 8,508 7,192 4,959 4,333	37,398 138,164 129,763 55,690 42,261 54,292 43,887	250,160 815,279 488,501 212,283 160,981 236,970 211,521	10,567 41,476 28,515 8,693 13,140 14,583 15,568	A STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN
12 13 14 15	Holborn	160 d 320 240 258 e	4,073 6,953 6,385 8,343f	39,718 56,756 49,829 73,281	120,763 176,338 178,176 211,150	8,981 13,225 15,205 31,191	
16 17 18 19 20	City of London Shoreditch	370 g 620 760 316 h 230 2,518 i	7,921 12,642 11,782 8,834 5,985	55,920 83,432 74,088 71,765 41,350	613,883 169,133 95,549 197,522 141,301	52,586 20,430 14,019 19,383 14,244	
22	Poplar			90,687	212,605	20,911	
44	Surrey (part of).	1,250k	5,066	31,122	160,657	11,085	
23 24 25 26 27 28 29	(a) St. Saviour, (b) St. Olave Bermondsey	620 590 ^m 630 3,640 4,570 690	7,182 5,674 6,663 9,370 17,791 6,843 2,420	51,454 34,947 46,644 54,606 115,888 39,868 13,917	194,959 76,796 102,919 131,974 382,548 84,236 48,230	19,135 14,143 12,343 15,628 32,015 6,733 7,295	
30	Kent (part of). Greenwich	4,570	11,995	80,997	190,105	28,577	

perty, and Sums expended for the Relief of the Poor, in the Districts of the Metropolis.

NOTES.

a This population of the Metropolis includes the Police on duty on the night of the 6th June, 1841, but does not here include 1366 men on the river.

b This area includes Buckingham Palace, in St. George, Hanover Square District, and St. James's Palace, in St. James, Westminster; the calculation on the density of the population in St. Martin-in-the-Fields (page 446) is therefore inclusive of those places.

c The area of the Middle Temple, Clifford's Inn, Serjeant's Inn (Chancery Lane), Clement's Inn, and New Inn, all in this District, is included in East and West London; the calculation (page 446) is consequently made with reference only to the houses (4,032) and population (43,156) of the area given (163 acres). The other results are obtained from the facts stated in this Table.

d The Inns of Court in Holborn District being included in the area of East and West London, the density of population is calculated on the remaining area of 160 acres, con-

taining 3,876 houses and a population of 38,790.

e This area includes the Inns of Court in the Strand and Holborn Districts, together with 28 acres the area of part of St. Sepulchre Parish and Glasshouse Yard Liberty, both in the Finsbury Division of Ossulstone Hundred; the calculation on the population to a square mile, &c., is made on the area (230 acres), inhabited houses (8,289), and population (70,382) of the City of London without the Walls, inclusive of the Inns of Court. The other calculations are founded on the facts stated in this Table.

^f The number of houses in East and West London is 13 in excess of the Census Returns, the Charter-House having been enumerated as one house, whereas it contains 14 separate

tenements, or almshouses.

⁵ This area, with 7,791 inhabited houses, containing 54,626 persons, has been made the groundwork of the calculation on the density of the population, without reference to Whitefriars precinct, which is in the City of London District, but included in the area of East and West London.

h The area stated is exclusive of Mile End New Town, and Holy Trinity, Minories, both in this District, but incorporated with the area of others. The calculation on density, &c. is

made on 62,861 persons, occupying 7,725 houses, on an area of 316 acres.

Mile End New Town, and All Saints, Poplar, being included in the area of Stepney, the houses and population of those places are added to the total of that District, making 18,543 houses and 119,354 inhabitants on an area of 2,518 acres; upon which the calculations of density, &c. are made.

this area comprises Bow and Bromley only, the remainder of the District (All Saints, Poplar) being incorporated with the area of Stepney; the calculations of density, &c. are therefore made without reference to Poplar Parish, but on a population of 10,780, and 1,931

houses in Bow and Bromley.

1 The area of St Saviour and St. Olave is included with that of St. George, Southwark.

m This area includes St. Saviour and St. Olave, and the calculations of density, &c. are made with reference to the houses and population of those districts also, making a total 13,845 houses, and 98,098 persons on the area given.

METROPOLIS.--Population to a Square Mile; Square Yards to each Person; Square Yards Annual Amount of Poor Rate to each Person; Commission

		Ar	mual Am	ount of	Poor Rate	e to eac.	ii reisui	1; COIL	
		DISTRICTS.	Population to a Square Mile.	Square Yards to each Person.	Square Yards to each House.	to each	Mean Annual Value of Rated Property on each House.	Rated Property	Annual Amount of Poor Rate to each Person.
		Metropolis. • • •	26,737	115 • 9	865 • 2	₹•5	£. 29·5ª	£. 4·0ª	£. •298
Control of the second	No.	Middlesex (part of).						41.0	
The second	1	(a) Kensington, (b) Chelsea	8,515	363.8	2,517.6	6.9	29.1	4.21	•285
Street, of the specific	2 3 4	St. George, Hanover Square Westminster St. Martin-in-the-Fields .	39,018 43,209 62,006	79·4 71·7 50·0	691.5 634.8 515.7	8·7 8·8 10·3	79·2 32·4 101·8d	9·09 3·66 9·86	·242 ·161 ·449
STATES STATES	5	St. James, Westminster .	145,059	21.4	222.4	10.3	69.0	6.69	•283
A STATE OF THE REAL PROPERTY.	6	Marylebone	59,346	52.2	509.0	9.8	57.5	5.90	•300
traffered training	7	Pancras	31,942	97.0	852.2	8.8	33.1	3.76	• 220
Store and Company	8 9	Islington	11,686 6,847	$\begin{vmatrix} 265 \cdot 1 \\ 452 \cdot 4 \end{vmatrix}$	$\begin{bmatrix} 1,735 \cdot 1 \\ 2,658 \cdot 2 \end{bmatrix}$	6.6	24.9	3.81	*156
STATE OF THE OWNER.	10	St. Giles	138,988	22.3	244.0	11:0	47.8	4.37	•269
Mary Commence of the Commence	11 12 13 14	Strand	$\begin{vmatrix} 169,453 \\ 155,160 \\ 113,512 \\ 132,880 \end{vmatrix}$	$ \begin{array}{c c} 18 \cdot 3 \\ 20 \cdot 0 \\ 27 \cdot 3 \\ 23 \cdot 3 \end{array} $	195·7 199·8 222·8 181·9	10·1 9·7 8·2 7·8	48.8 29.7 25.4 27.9	4·82 3·04 3·11 3·58	•355 •226 •233 •305
Training and a	15	(a) East London, (b) West London	195,846	15.8	134.3	8.8	25.3	2.88	• 426
	16 17 18 19 20 21	City of London Shoreditch Bethnal Green Whitechapel St. George-in-the-East Stepney	94,488 86,123 62,390 127,313 115,061 30,336 5,519		229·9 237·4 312·2 198·0 186·0 657·2 3,133·1	7·1 6·6 6·3 8·1 6·9 6·3		10.98 2.03 1.29 2.75 3.42 2.34 5.16	•940 •245 •189 •270 •344 •231
LOCAL PROPERTY SERVICES	22	Surrey (part of).	0,010	001-2	3,103 1	0.1	01.7		
	23 24 25 26	(a) St. Saviour, (b) St. Olave Bermondsey	106,411 36,074 (With St.: 55,473	85·9 Saviour 8	206 · 1 528 · 9 St. Olave) 325 · 4	6.2	13·5 15·4	3·79 2·20 2·21 2·42	•372 •405 •265 •286
and a second	27	Lambeth	20,376	152.0	990 • 3	6.5	21.5	3.30	•276
	28 29	Camberwell	5,583 12,908			5·8 5·8	1	2·11 3·47	•169 •524
		KENT (part of).							
	30	Greenwich		273.1				2.35	• 353
		Bermondsey District is su	pplied by	the Lar	nbeth Wa	ter Com	pany.		

Bermondsey District is supplied by the Lambeth Water Company.

The Commissioners of Sewers for East Greenwich Level
the banks of the river Thames, but the town of Greenwich and the

and Persons to each House; Annual Value of Rated Property to each House and Person; of Sewers; and Company supplying the Water.

' Commission of Sewers.	Company supplying the Water.	NOTES.
Westminsterb Ditto Ditto Ditto Ditto Ditto Ditto Ditto One-third in Westminster; remainder in Holborn on Holborn on Holborn on Holborn on Holborn and Finsbury Tower Hamlets (Two-thirds Holborn; one-third Westminster and Holborn Holborn and Finsbury Ditto Ditto City of Londone Ditto Holborn and Finsbury Tower Hamlets Ditto	West - Middlesex, Grand Junction, and Chelsea. Chelsea. Ditto, and New River. Grand Junction, New River, and Chelsea. Grand Junction and West Middlesex. Hampstead, New River, and West Middlesex. New River. East London and New River. New River. Ditto, and West Middlesex. New River. Ditto. Southwark South London, Lambeth, and Vauxhall. Lambeth and Vauxhall. Vauxhall and Southwark.h	These results are obtained by dividing the amount of property of all kinds rated for the relief of the poor (See Table page 432), by the houses and population of the several Districts respectively. No Sewers' Rate is levied in Fulham or Hammersmith, either because those Parishes receive no direct benefit from the Sewers, or, because the jurisdiction of the Commissioners does not extend to those localities. The West Middlesex Company supplies Hammersmith and Fulham; the Chelsea, West Middlesex, and Grand Junction Companies supply Kensington; and Paddington is supplied by the two latter. The Chelsea Water Works supply the whole of Chelsea. This amount is rendered proportionably higher than in the surrounding Districts by the mode of assessment adopted in St. Martinin-the-Fields, where the system, prevalent in many parishes, of rating the houses at less than their real value to diminish the contribution to the County Rate has not been introduced. The District contains houses assessed as high as 4000l., 2500l., 1200l., &c. The sewers of a small portion of this District (the Liberty of Glass House Yard) are under the Commission for the Goswell Street Division of Middlesex. The drainage of High Street, Poplar, and all that part to the South, is under the jurisdiction of the Commission of Poplar Sewers; the line of the East India road and to the north thereof, together with the greater part of Bow and Bromley, is under the Tower Hamlets' Commission; and the remainder of the District is under the Commission for the
Nonei h The supply of water, in Ro	Kent Water-Works.	several levels of Essex, Middle- sex, and Kent. g A small portion only of the dies is of a very partial description.
ttend to the Drainage of Gi	reenwich Marshes and the ma	aintenance of a certain portion of

ther parts of the District are unprovided with Drains and Sewers.

Annual Marriages, Births, and Deaths, per Cent., in the Districts of the Metropolis 1838-41.

(See Table, page 449-451.)

		(~	occ Rabi	-, F., B.						· ·
	То	100 M living			00 Fen		living	00 Pe g, (50 0 Fem	Males	Annual Rate of Increase
	Mar- riages.		Deaths (Males).	Mar- riages.	Births (Males & Fe- males).	Deaths (Fe-males).	Mar-	Births.	Deaths.	of Female Population 1831-41
Metropolis	2.105	6.374	2.830	1.856	5.620	2.381	•990	2.998	2.605	1.543
Whitechapel	1 • 429	6 • 407	3.301	1.389	6 • 227	2.978			3.140	•932
Holborn		5.297		• 566	5.076	2.846	• 289	2.593	2.871	•206
St. George-in-the-	1.749	7 • 487	3.220	1.529	6.579	2.807	.818	3.515	3.068	•549
East	1 /40					1				
St. Giles	2.101			1.864	5.714	2.791			2·951 2·969	·106 1·815
Shoreditch	1	8.171				2.790			1	
St. George, South-	1.563	7.095	3.037	1.481	6.724	2.783	•761	3.455	2.910	1.381
wark } (a) St. Saviour,(b)				1 01			200	0.000	2 070	.007
St. Olave	1.628	6.910	3.121	1.211	6.556	2.711	•793	3.366	2.916	•037
(a) East London,	0 40=		0.03*	2.400	5.202	2.000	1.710	2.206	2.854	•178
(b) West London	3.467	5.660				2.692	1			
Westminster	1.174					2.655			2.806	
Bethnal Green .	.757	7.741	2.808	•699	7.152	2.617	•364	3.723	2.713	1.758
72 12 121	.000	0 044	9.207	.010	5.747	2.577	. 497	2.000	2.928	•582
Rotherhithe		6.244				2.570	,		2.685	
St. Luke . • •		9.636				2.524	11		$2 \cdot 643$	
Clerkenwell • . • Bermondsey • •		7.510		11.		2.520			2.768	1.609
Stepney		6.507				2.499			2.667	2.145
Greenwich .		4.745				2.342	•534	2.398	2.856	1.883
Strand		4.816		1.948	4.580	2.316			2.397	
Lambeth		7.550			6.303	$ 2 \cdot 272 $	1.411	3.463	3 2 • 482	2.716
St. Martin-in-the-)	4.051	4.974	2.502	3.908	4.799	2.254	1.990	2.443	2.378	•463
Fields)	1						11	2.90	2.532	1.190
Marylebone	2.304	6.530	2.827	1 7 34	3.007	2-243	1.024	2 009	2 002	
Poplar	2.090	7.519	2.935	1.971	7.085	2 • 233	1.015	3.649	2.584	2.100
Newington		6.894	2.743	2.829	5.781	2.194	1.550	$ 3 \cdot 168 $	3 2 • 468	2.039
Pancras		6.019	2.623	1.636	4.927	2.182	.908	2.738	2.402	2.126
St. James, West-	1	4.834	1		1		-	2.354	2.255	•000
minster	4-200	4.004				1			1	
(a) Kensington,	2.516	$6 \cdot 173$	2.844	1.935	4.747	2.116	1.112	2.730	2.480	3.075
(b) Chelsea	2.195	5.594	2.97/	1.694	4.337	1.989	969	2.489	2 2 1 3 1	4.114
Islington City of London .		4.627	1	2.627	4.423	1.968			2 2 106	
Camberwell		5.719				1.931		2.503	3 2 • 362	3.437
Hackney		5.958						2.608	2.042	2.186
St. George, Hano-						1	[1		1.907	
ver Square)	2.915	4.035	2 108	2.300	3-102	1.707	1 313	2.037	1 307	1 744
	E .	1								-

Annual Number of Marriages, Births (for 3 Years, 1839-41), and Deaths (for 4 Years, 1838-41).

					To 1	00 Ma	les Liv	ing.			
	DISTRICTS.	M	arriag	es.		Births	. , .	Deaths (of Males).			
		1839	1840	1841	1839	1840	1841	1838	1839	1840	1841
	METROPOLIS .	2•138	2.120	2•057	6.166	6 • 437	6.218	3.219	2:721	2.755	2 • 625
No.	MIDDLESEX (part of). (a) Kensington, (b) Chelsea	2•489	2.587	2 • 472	5.903	6.288	6.328	3.259	2.540	2.905	2.674
2	St. George, Han-)	2·938	2 • 9 35	2•873	4.356	4.714	4.836	2.551	1.878	2 • 026	1.976
3 4	rieids				6 · 433 4 · 902		1			1	
5 6	St. James, West- minster				4·638 5·937						
7 8	Paneras	1.940 2.213	2·079 2·156	1.976 2.186	5 · 826 5 · 231	5 · 995 5 · 622	6 · 236 5 · 929	2·852 2·637	2.584 2.263	2·488 2·187	2·569 2·009
9 10 11	St. Giles	2.194	2.020	2.088	5.724 6.368 4.511 5.005	6.537	6.413	3.701	3.069	2.924	2.746
12 13 14	Clerkenwell	·403 1·346 1·140	1.405	1.401	5.005 6.869 9.482	6.651	6.749	2.954	2.723	2.717	2.651
15 16	(a) East London, (b) West London	3•502	3.510	3 · 388	1	5.762	5.879	3.507	2.939	2.655	2.958
17 18	Shoreditch Bethnal Green	3·052 :736	3·011 •803	3·089 •733	8·012 7·773	8 · 474 7 · 887	8·028 7·563	3·410 3·551	3·092 2·719	3·021 2·441	3·067 2·521
19 20	Whitechapel St. George-in-the- East	1.898	1•763	1.567	7.341	7 • 482	7.638	3 • 920	3•130	3.080	
21 22		2 · 264 2 · 247	2·182 2·106	2·115 1·917	6 · 170 7 · 622	6 • 673 7 • 465	6 • 679 7 • 450	3·209 3·485	2·929 2·672	2·772 2·732	2·432 2·852
23	Surrey (part of). (a) St. Saviour, (b) St. Olave										
24 25	Bermondsey St. George, South- wark							11	i		2·802 2·659
26 27 28	Newington	3.186	3.082	2.964	7.553	7.546	7.551	2.930	2.600	2.701	2.503 2.537 2.666
29	Rotherhithe	•804	•950	•914	5.837	6.452	6.444	3.363	3.085	3.645	3.033
30	Greenwich	1•099	•992	1.081	4.508	4.842	4.885	3.741	3.100	3.490	3.153

^{*} There is a large Lying-in Hospital in St. Luke's District.

Annual Number of Marriages, Births (for 3 Years, 1839-41), and Deaths (for 4 Years, 1838-41)—continued.

E 00200				0-11)-			N 2 8 8 8 8 8				
			,	_	To 10	00 Fen	nales L	iving.			
	DISTRICTS.	M	arriag	es.		Births			Dea (of Fe	aths males)	•
	noone distribute di distribute di distribute constituti que estimatifica e con regioni signi bring di brinda c	1939	1840	1841	1839	1840	1841	1838	1939	1840	1841
	METROPOLIS,	1.885	1.869	1.818	5.437	5.675	5.747	2.691	3.297	2.289	2.246
No.	MIDDLESEX (part of).		CHARLES STREET	(100 0000000000000000000000000000000000	CONTRACTOR OF THE PARTY OF THE	PURINGENERAL SERVICE	CONTROL DE LA CO	Complete State (Con-	ACTURE COMPANY NAMED IN		
1	(a) Kensington, (b) Chelsea	1.914	1.989	1.901	4.539	4.835	4.866	2.429	1.979	2.086	1.971
2	St. George, Han-	2.379	2.376	2 • 326	3.526	3·816	3.915	2.060	1.648	1.454	1.667
3	Westminster	1.142	1.120	1.078	6.098	5.881	6.222	3.209	2.442	2.637	2.331
4	St. Martin-in-the- Fields							}	1	1	1.981
5	St. James, West-	2.187	2.000	2.312	4.395	4.760	4·588	2.484	1.998	2 • 106	1.993
6	Marylebone	1.807	1.850	1.726	4.625	5.179	5.456	2.284	2.020	2.383	2.285
7	Pancras	1.588	1.702	1.618	4.769	4.908	5.105	2.251	2.127	2.235	2.114
8	Islington	1.716	1.671	1.694	4.055	4.359	4.596	2.277	1.930	1.925	1.823
9	Hackney	2.065	2.299	2.267	4.298	4.650	4.472	1 • 945	1.720	1.771	1.720
10	St. Giles	1.947	1-792	1.853	1000	1.000	4.080	3.173	1.487	2.078	$2.520 \\ 2.042$
12	Strand	286	.510	.794	4.707	5 • 956	5.176	2.978	3.003	2.705	2.704
13	Clerkenwell	1.197	1.250	1.247	6.112	5.918	6.006	2.698	2.441	2.406	2.552
14	St. Luke*	1.076	-890	.854	8.948	9.219	9.113	2.957	2.354	2.410	2.560
15	(a) East London, (b) West London	3.443	1	i	1					1	2.649
16	City of London .	2.907	2.802	2.162	4.232	4.362	4.676	2.102	2.002	1.828	1.941
17	Shoreditch	19.746	2.709	2.779	7-209	7.625	7 - 223	3.241	$ 2 \cdot 657 $	2.603	2.658
18	Bethnal Green .	•679	•742	•677	7.181	7.287	6.987	3.194	2.713	$ 2 \cdot 236 $	2.326
19	Whitechapel		1	1		·	§	[]	Į.	1	2.634
20	St. George-in-the- East	1	1		1 8	à l	4		1		2.589
21	Stepney	1.974	1.903	1.845	5.381	5.820	5.825	2.953	2 436	2.308	2.300
22	Poplar	2.119	1.986	1.808	7.188	7.040	1.026	2.849	1. 999	Z° Z44	1.843
NAME OF TAXABLE PARTY.	Surrey (part of).										
23	(a) St. Saviour, (b) St. Olave	1 004	1	j.	1 2				1	i	2.631
24	Bermondsey	1.346	1.302	1.370	6.591	7.067	7.532	3.114	2.251	2.338	2.376
25	St. George, South-		1	1	1		,			1	2.760
26	Newington	2.874	2.875	2.737	5.671	5.990	5.682	2.323	2.135	2.181	2.137
27	Lambeth	2.659	2.573	2.475	6.306	6.300	6.304	2.446	2.291	2.177	2.176
28	Camberwell	1.233	1.305	1.214	4.261	4.269	4.355	2.077	1.852	1.979	1.818
29	Rotherhithe	1 . 740	•874	•841	5.372	0.938	9,321	2.751	7.199	7.811	2.489
30	KENT (part of). Greenwich	1.123	1.013	1.104	4.606	4.947	4.990	2.581	2 • 198	2.378	2.210
		- ALGORDONIS	CONTRACTOR OF THE CONTRACTOR O	CONTROL FOR STREET	DO THE STREET STATES		CAMPANA POR CONTRACTOR		- Leaves Brown and a second	- International Control	

^{*} There is a large Lying-in Hospital in St. Luke's District.

Annual Number of Marriages, Births (for 3 Years, 1839-41), and Deaths (for 4 Years, 1838-41)—continued.

				Ave	rage of	the 3	and 4 X	Tears.		`
	DISTRICTES		Males		F	emale	S.		Males Fema	
	DISTRICTS.	Mar-	Births.	Deaths (of Males)	Mar-	Births.	Deaths (of Fe- males)	Mar- riages.	Births.	Deaths.
	METROPOLIS.	2.105	6.374	2.830	1.856	5.620	2.381	•990	2.998	2.605
No.	MIDDLESEX (part of). (a) Kensington, (b) Chelsea	2.516	6·1 7 3	2.844	1.935	4.747	2 • 116	1•112	2.730	2 • 480
2	St. George, Han-)	1	4		1	1	1		1	
3 4	Westminster St. Martin-in-the-						2 • 6 55 2 • 2 54			2·806 2·378
5	St. James, West-	2.286	4.834	2.365	2.166	4.581	2.145	1 • 1	2.354	2.255
6 7	Marylebone Pancras	1.998	6.019	2.623	1.636	4.927	2·243 2·182	908	$ 2 \cdot 736 $	2.402
8 9	Islington	2.944	5 . 958	2.294	2.210	4.473	1 · 989 1 · 789 2 · 791	$ 1 \cdot 288 $	2.608	2·131 2·042 2·951
10 11 12	St. Giles Strand	2.048	4.816	2.479	11-948	4.580	$2 \cdot 316$ $2 \cdot 846$	-999	2.349	$2 \cdot 397$ $2 \cdot 871$
13 14	Clerkenwell St. Luke*	1.384	6.756	2·761 2·801	1.231	6.012	$2 \cdot 524$ $2 \cdot 570$	654		2·643 2·685
15	(a) East London, (b) West London	10.	1	1	11	1			}	2·854 2·106
16 17 18	City of London Shoreditch Bethnal Green	3.051	8.17	3·147 2·808	2.745	$7 \cdot 352$	$2 \cdot 790$ $2 \cdot 617$	1.449	3.881	2.969 2.713
19 20	Whitechapel . St. George-in-the-	1 • 429	6.407	3.301	1.389	$6 \cdot 227$	2.978	• 794	1	3·140 3·068
21 22	East Stepney Poplar	2.182	6.502	2.835	1.907	5.67	2 • 499	1.023	3 · 045	2·667 2·584
23	Surrey (part of). (a) St. Saviour, (b) St. Olave	11 0-0	1		11		2• 7 11			2.916
24 25	Bermondsey	3		}	[[3 2 5 2 0] [2.768
26	St. George, South- wark Newington	3.373	6.894	2 • 743	2.829	5.78	$4 2 \cdot 783$ $1 2 \cdot 194$	1.550	3.168	2.468
27 28	Lambeth Camberwell	3.077	7 - 550	$ 2 \cdot 692 \\ 2 \cdot 792$	$2 \cdot 569$	$6 \cdot 303$ $4 \cdot 293$	$3 2 \cdot 272 \\ 5 1 \cdot 931$	1.41	9 2 - 503	2·482 2·362
29	Rotherhithe Kent (part of).						7 2 • 577			2.928
30	Greenwich	1.05	4.74	3 · 37]	1.08	0 4.84	8 2 • 345	2 .53	12.39	2.856

^{*} There is a large Lying-in Hospital in St. Luke's District.

METROPOLIS .- A Return of the Net Rental, or Annual Value of Property Assessed to the the Poor, and the Number

				0.8	ic i ooi, and	
			al, or Annual Rates for the Y		. ,	
	METROPOLIS,	Landed Property.	Dwelling Houses.	All other kinds of Property.	Total Value of Property Rated.	Rate for the Relief of the Poor in the £ ‡
No.	MIDDLESEX (part of).	£.	£.	£.	£.	s. d.
1 2	(a) Kensington, (b) Chelsea St. George, Hanover Square	22,082	427,552 603,155	33,710 950	483,344 604,105	1 1 0 6
3 4	Westminster	737	207,469† 226,063	21,485	207,469 248,285	0 11 0 11
5 6 7	St. James, Westminster Marylebone Pancras	1,791	248,901 810,828 488,501†	1,259 2,660	250,160 815,279 488,501	$egin{array}{cccc} 0 & 10 \\ 0 & 11 \\ 1 & 1 \end{array}$
8 9	Islington	4,586 10,956	203,308 147,296	4,389 2,729	212,283 160,981	0 8 1 5
10 11 12	St. Giles Strand Holborn	420	236,970 205,936	5,165	236,970 211,521 120,763	1 3 1 5 1 8
13 14	Clerkenwell	• •	119,616 174,141 178,176†	1,147 2,197	176,338 178,176	1 4 1 7
15	(a) East London, (b) West London (Unions)	169	197,701	13,280	211,150	2 10
16 17 18	City of London (Union). Shoreditch Bethnal Green	108 1,814 1,727	564,566 155,253 91,982	49,209 12,066 1,840	613,883 169,133 95,549	$\begin{bmatrix} 1 & 7 \\ 2 & 4 \\ 2 & 9 \end{bmatrix}$
19 20	Whitechapel (Union) . St. George-in-the-East .	88	150,618 65,938	46,816 75,363	197,522 141,301	1 9 1 11
21 22	Stepney (Union) Poplar (Union)	$1,470 \\ 5,882$	199,417 154,640	11,718	212,605 160,657	2 0 1 3
23	Surrey (part of). (a) St. Saviour, (b) St.					
24	Olave (Unions) Bermondsey	78	181,084 76,796	13,797	194,959 76,796	1 10
25 26	St. George, Southwark Newington	258	102,919 129,002	2,714	102,919 131,974	2 8 2 3
27 28 29	Camberwell	5,153 1,132	347,739 84,236† 18,752	29,656	382,548 84,236 48,230	1 11 1 8 1 11
	KENT (part of).					
30	Greenwich (Union)	5,608	173,706	10,791	190,105	2. 4

^{*} This must be taken as the rateable value.

[†] This column, which was not furnished by the Poor Law Commissioners, was obtained by amount expended for the relief of the poor in the Metropolitan Districts in 1841, was £513,866 No returns; the average number for the three quarters ended Christmas 1842, is 1038.

| Estimated (East London). Note.—The Poor Law Commissioners have no means of

Poor's Rates for the Year ending Lady-Day, 1841, with the Sums expended for the Relief of of Paupers in Workhouses.

	Sums		he Relief of the	e Poor,	Average Nu Work	mber of Paupe	rs (relieved) Years endir) in Union
	1839	1840	1841	1842	1839	1840	1841	1842
	£.	£.	£.	£.	No.	No.	No.	No.
	20,632	22,260	25,661	32,771	1244	1278	1444	1577¶
	13,655	13,761	14,455	16,100	• •	• •		• •
	8,065 10,664	8,876 $12,759$	9,625 10,631	9,107 $11,321$	• . §	• •	• •	• •
and the same	9,273	9,891	10,460	10,567			•	• •
-	26,438	29,917	35,517	41,476	••	• •	••	• •
	18,405 7,156	21,985 7,055	$25,798 \\ 6,722$	$\begin{bmatrix} 28,515 \\ 8,693 \end{bmatrix}$	• •	• •	• •	• •
	10,378	10,479	11,499	13,140	443	516	523	577
	13,446	13,109	14,176	14,583	• • •	• •	• •	• •
	13,281	12,920	14,773	15,568	957	899	996	1045
	8,384 11,122	9,753 10,901	9,758 $11,279$	8,981 13,225	818	818	882	1043
	10,627	12,571	13,996	15,205		• •	**	• •
	27,507	28,814	29,395	31,191	1763	1774	2027	1934
	42,739	44,952	47,292	52,586	1717	1664	1680	1576
-	18,513	19,138	19,736	20,430		• •	. • •	• •
	10,911 $18,232$	10,368 16,697	13,037 17,441	14,019 19,383	39 7 1229	719 1327	992	1240
	12,000	13,150	13,320	14,244	845	1219	1555 1449	1531 1880
	20,735	20,633	21,310	20,911	1384	1398	1683	1716
	11,961	9,199	9,912	11,085	430	449	524	730
-								
Street, or other street	15,232	19,157	17,537	19,135			1002	1033
	10,783		12,292		010	704		
	12,205	$11,102 \\ 12,725$	12,292 $13,665$	14,143 $12,343$	818	794 759	907 935	$\begin{array}{c} 906 \\ 1020 \end{array}$
-	13,299	6,354	14,650	15,628		••	• •	••
	16,602	23,512	36,367	32,015		• •	• •	1724
	5,977 4,175	$6,192 \\ 3,592$	$6,918 \\ 4,625$	6,733 7,295	328 312	371 290	394 293	41 7 342
District of the last of the la	2,210	0,002	2,020	,,200	. 012	. 200	. 490	. 042
-	15,948	17 700	00 n10	00 577	1077	7093	1100	1057
-	10,040	17,798	22,018	28,577	1077	1032	1126	1257

† Estimated (no return).

dividing the sums expended for the relief of the poor by the total value of rated property. The or 1s.4d. in the £ on the value of rated property assessed to the Poor's Rates for that year.

Estimated, no return having been received for the last half year from Chelsea. furnishing the number of paupers from places not in Union.

J. Hodgkin,

Poor Law Commission Office.

Metropolis.
the
in
Births,
and
Marriages,
pulation,
P
The

METROPOLIA			2		M	MARRIAGES		*****	BIRTHS.	
	Males	es.	Females	ales.						
	1831	1841	1831	1841	1839	1840	1841	1839	1840	1841
•	739,749	878,767*	855,141	996,726	18,239	18,364	18,093	52,609	55,763	57,342
Middlesex (part of).	1				07.5			0 700	200	
(a) Kensington, (b) Chelsea.	37,347	49,970	48,005	64,988	1,173	1,62,1	1,230	7000	1,000	1,420
St. George, Hanover Square.	26,328	6	31,88	36,724	000	200	855	1,200	1,000	•
	22,538	27,599	25,454	29,113	422	322	314	1,730	1,091	1,810
St. Martin-in-the-Fields	11,240	95	12,243	120,221	400	990	200	100	700	T C C
St. James, Westminster	18,322	•	19,463	19,202	420	1 401	1 240	9 511	2 072	100 /
Marylebone	53,201		69,005	71,960	1,3/2	12421	1,044	3,06,1	3,000	3,648
Pancras	46,038		067,70	21,001	1,001	1,130	2000	1 177	1,317	1,446
Islington	10,004		10,000	94 138	0000	544	270	995	1,100	1,081
Hackney	10,000		98 465	202, 20	750	515	533	1.622	1,667	1,637
St. Giles	24,442		21,556	22, 495	502	396	411	957	1,001	1,121
olimit.	18,050		19,868	20,282	78	105	161	696	1,064	1,050
Clarkenteel	22,682		24,952	30,033	347	369	375	1,771	1,747	1,806
St. Linke	22,307		24,335	25,636	273	227	219	2,271	2,355	2,337
. 0	34,533		36,300	36,950	1,268	1,273	1,231	1,033	2,090	2,130
• • •	27,980	27,330	29,100	28,590	831		200	1,210	1,747	1,337
Shoreditch	31,877		36,687	43,000	1,165	1,170	7776	0,000	0,230	0,1/0
Bethnal Green	29,668		32,350	38,511	253	187	107	2,0/4	2,00	2,034
Whitechapel	30,973		33,168	30,392	77.0	77.0	409	2,105	1,420	777
St. George-in-the-East	17,659		20,040	72,020	505	000	0000	T L	2,764	908.6
Stepney	,26		39,1/0	16,409	2000	200 c	000	100,4	1,106	1 19.7
Poplar	12,055		110,011	10,011	070	210	7.00	_	19400	17 6 7
SURREY (part of	701 20		96 305	95.269	410	203	420		1.768	
(a) St. Saviour, (b) St. Olave	00000 TE	16,938	15,352	18,009	235	231	247	1,151	1,254	1,358
Delmondsey	80.00		20,878	23,948	383	319	348	\ #P	1,578	
Nowington County of the North o	20,256		24,270	29,700	821	838	814	1 6	1,746	
amheth .	39,545		48,311	64,295	1,595	1,585	1,566	(67	3,831	9
Camberwell	11,991		16,240	22,769	263	•	277	606	8-12	765
Rotherhithe	6,037	-	6,838	7,247	53	63	19	385	428	430
Kent (part of).		. (0	6	c	CYV	100		0000
Greenwich	30,317	40,932	33,247	40,005	434	988	443	13/00	1,540	2,000

					L'ASSESSED	Merce Barrie		23.0			a william and the last	to distance to	, a Clarke	2 10 15	T HORSE			a e manusida	*4.***	- Messaya	TOTAL TOTAL	sammirob	anni feri	0.795	MIKEDO:	Children and the contract of t	SHEPC SE	ter of the same	Tioner.	
	1841	749		107a	500	70c	744	200			446			1	1188			97b				153								71
ales.	1840	108		100		30	78	171			29			1	159			117			Magician di Cal	177			ag Cyclandory*			CLRP-680m	Конозия	0
Females.	1839	092		69	30	41	70	121						1	145			00				8						- Printer Constitution		0 0
Ken	1838	1,051		131	07 0	53	104	202			•			1	176			124				206					Минеско			
4	1841	1,559		161	10°	46	95	101			65			6	209			233	and the second second			415					a troposition			130
les.	1840	1,612		186	55	90	100	101		A Clinical and	41	m, e Parladorom,	adalah terbu	(260	mpressaments and	-america estado	217	pervedi into		METHOD STANFOLD	434	malescent() a bir	and memory and a			ALMINEA, P-PB			105
Males	1839	1,471		181	500	7.9	98	961	-	Wid. Organiză	•	New magnetic Ac	CTOLATAGENE		216		Autoritation	223	-roto-chil'ima-d	Califor & Cambridge	and driven a first or the	38	- mad.(A) Q. (M)	Chin White		- Page Con	in the second	HERATE BARRY D	-Writin Earlow	110
	1838	1,967		211	200	77	109	2000						1	305			242				412			3.	40.000.00	Wales	bandigan by gray	A COMPANIA	171
	1841	21,664	030	~	655	242	1,713	6/	401	669	443	529	740	633	944	107	•	925	550	1,076	2002	029	413	638	613	1,328	400	174		855
les.	1840	21,639	071	508	731	360	1,765	700,	404	749	449	528	685	593	803			985	531	1,057	040	069	400	581	613	1,293	42]	200		903
Females	1839	21,465	170	•	899	370	1,479	5404	384	994	535	585	682	929	600,1	200	974	980	929	2007	220	639	379	269	588	-	381	151		819
	1838	24,597	8	700	998	293	1,652	454	425	878	699	278	740	720	1,071	6/6	1,002	1,231	707	1,296	414	192	516	703	627	1,377	413	189		944
	1841	21,535	957	552	623	3/2	1,554	411	365	658	433	522	999	575	000,				579	996	C012	029	446	292	989	,258	429	190		,213
°S.	1840	22,252	395	•	758	383	61	100/	415	700	462	480	029	282	T06	000	802	,035	556	,078	000	894	439	645	645	•	42	227		ω, ∞
Males.	1839	1,745	194	510	691	382 382	432	9	375	734	543	519	629	623	900			,016 1	562	,115 1	#00°	711	458	603		0	4	191		,149 1
	1838	25,0832	399		928	485	,663 1	408	359	884	540	586	702	703	060	0000	6/ 6	,303 1	200	1961	202	785	530	720		,341 1	453	207	1	,361 1
		•	4	•	•	• •		•	• •		•	•	•	•	don	•	• •	prod	•	•	•	•	•	•	•		•	•		•
		METROPOLIS .	MIDDLESEX (part of).	lanover Square	Westminster		rylebon	Talington	Hackney	St. Giles	Strand.	Holborn	Clerkenwell	Luke	(a) East London, (b) West London	Shoreditch.	Bethnal Green	Whitechapel	St. George-in-the-East	•	SURREY (part of).	ur,	Bermondsey	St. George, Southwark	Newington	Lambeth	Camberwell	,	ENT (part of).	Greenwich
			No.	C7 (3 Z	4 40	91			10	(01 9	20 7	77	G 2	77	00	19		120	1	23	24	25.0	26	77	X 0	22	C	50

* Dreadnought (Sailors). The Deaths in Greenwich Hospital were 299, 259, 271, and 291, in the Four Years 1838-41; they have not been subtracted from the Deaths in the District.

METROPOLIS.

DEATHS from various Causes, at Three different Periods of Life, in the Two Years 1840-41; and the Annual Deaths to 1,000,000 living at each Period of Life.

			Total Deaths in 2 Years.	s in 2 Years		Annual 3	Annual Deaths out of 1,000,000 living	of 1,000,00	0 living.
CAUSES OF DEATH.	F DEATH.		AG	AGE.			AG	AGE.	
		0—15	15—60	60 and upwards.	All Ages.	0—15	15—60	60 and upwards.	All Ages.
	Small Pox Measles Scarlatina	2060 2093 2419	226 10 182		2286 2103 2614	1799 1828 2113	97	28	616 567 704
3	Croup Thrush	3338 759 566	0 10 4	27 C3 67	3346 766	2916	03 c	010	206
Epidemic, Endemic, and Contagious	Diarrhea	631	132	153	916	551	20°	687	247
Lyschales	Cholera Influenza	33	37	101	888	129	16.	2001	4 67 4
	Typhus	859	1276	343	2478	750	546	1539	899
	Syphilis	174	202	123	562 49	152	123	552	151
	Hydrophobia	4	•	•	4	4	. •	:)	-
	Total	13,125	2297	800	16,222	11,465	983	3590	4371
	Cephalitis Hydrocephalics	951	248	29	1228	831	106	130	331
1		109	777	853	1739	29.5	332	3828	469
Of the Nervous	Convulsions	2692	54	952	1579 5766	4976	70 70 70 70 70 70 70 70 70 70 70 70 70 7	4183	1554
	Epilepsy	27	292	68	402	37	125	305	108
,	Delirium Tremens.	*	148	19	167	٥.	63	85	27 T
	Disease	412	402	130	914	360	172	583	254
	A - AEA						-	-	The same of

Of the Respiratory Organs. Of the Organs of Circulation. Of the Digestive Organs.	a a bar a ba		431 431 439 199 1417 747 420 3771 3 12 476	1162 179 7437 476 2687 1504 28,147 67 85 1835	242 21 4956 62 15 297 297 8408 183 183	194 194 194 188 888 536 4572 318 30 491	1934 1934 193 2239 893 6360 3352 1885 16,924 13 54 2136	313 48 2004 128 724 3922 405 7585 7585 23 494
Of the Respiratory Pleurisy	a stax solution state is senterica s		43 499 199 1417 747 420 3771 3 476 476	1119 7437 476 2687 1504 28,147 67 67 85 1835	21 4956 62 15 2725 297 8408 183 183	20 20 30 491 541 88 536 4572 318 6310 6310	193 2239 893 6360 3332 1885 16,924 13 54 2136	2004 128 724 3922 405 7585 7585 23 494
Of the Respiratory Asthma. Organs. Consumption 3120 Disease 340 Total 9625 Aneurism 9625 Total 9625 Total 9625 Aneurism 9626 Total 9625 Aneurism 970 Total 9625 Aneurism 970 Total 9625 Total 9625 Aneurism 970 Total 9625 Total 9625 Aneurism 970 Total 9625 Aneurism 970 Total 9625 Total 9	a a bar a a a a a a a a a a a a a a a a		499 199 1417 747 420 3771 3 12 476 491	2837 14,555 1504 28,147 28,147 67 85 1835	4956 62 15 2725 297 8408 183 183	541 88 536 4572 318 6310 6310 491	2239 893 6360 3352 1885 16,924 13 54 2136	2004 128 724 3922 405 7585 7585 23 494
Respiratory Hydrothorax	ion series senterica senterica series		199 1417 747 420 3771 3 12 476 491	2837 14,555 1504 28,147 67 85 1835	27.25 297 297 8408 8408 183 183	20 20 318 6310 6310 6310 6310	893 6360 3352 1885 16,924 13 54 2136	128 724 3922 405 7585 7585 18 23 494
Of the Organs of Circulation. Of the Digestive Organs. Of the Digestive Consumption. Of the Digestive Colic or Ileus Colic	ion sales sold sales senterica senterica sales senterica sales senterica sales		1417 747 747 420 3771 12 476 491	2687 14,555 1504 28,147 67 67 85 1835	2725 297 8408 16 3 183	536 4572 318 6310 6310 80 491	6360 3352 1885 16,924 13 54 2136	724 3922 405 7585 7585 18 23 494
Of the Organs Of the Organs Of the Organs Of the Digestive Of the Digestive Of the Digestive Of the Digestive Disease Of the Digestive Disease Of the Digestive Disease Disease Of the Digestive Disease Disease Disease Disease Disease Disease Disease Disease	ion solution		3771 3771 3771 420 476 476	2687 1504 1504 28,147 67 85 1835 1987	2725 297 8408 16 3 183 202	20 4572 318 6310 6310 30 491	1885 1885 16,924 13 54 2136	724 3922 405 7585 7585 18 23 494
Of the Organs Of the Organs of Circulation. Of the Disease Of the Digestive Of the Disease Disease Of the Disease Of the Disease Disease Of the Disease Disease Of the Disease Disease Disease Of the Disease Disease	otal		3771 3771 3 476 476	14,555 1504 28,147 67 85 1835 1987	2725 297 8408 16 3 183 202	4572 318 318 6310 20 30 491	3352 1885 16,924 13 54 2136 -2204	3922 405 7585 18 23 494 535
Of the Organs of Circulation. Pericarditis. 18 340 Of the Organs Pericarditis. 18 3 Total 231 Total 231 Total 231 Total 482 Ascites Ascites Of the Digestive Cloeration Organs. Colic or Ileus Disease 12 Hepatitis 12 Disease 53 Disease 54 Disease 55 Disease	otal		3771 3771 12 476 491	28,147 67 85 1835 1987	297 8408 16 3 183 202	20 20 30 491	1885 16,924 13 54 2136 -2204	7585 7585 18 23 494 535
Of the Organs of Circulation. Of the Organs Aneurism Of Circulation. Total	is. otal Enteritis. senterica.	114	3 12 476 491	28,147 67 85 1835 1987	8408 16 3 183 202	6310 20 30 491	16,924 13 54 2136 -2204	7585 18 23 494 535
Of the Organs of Circulation. Of the Digestive Of the Digestive Organs.	is. otal Enteritis. senterica.	7	3 12 476 491	67 67 85 1835 1987	16 3 183 202	20 30 491	13 13 54 2136 -2204	7.585 1.8 2.3 4.94 5.35
Of the Organs Aneurism of Circulation. Total Teething Gastritis, Enteritis Tabes Mesenterica Ascites Of the Digestive Organs. Of the Digestive Ulceration Organs. Colic or Ileus Disease Jaundice Disease Disease Disease Disease Disease Disease	is. otal Enteritis. senterica		12 476 491	67 85 1835 1987	16 3 183 202	20 30 491	13 54 2136 - 2204	18 23 494 535
of Circulation. Disease Total 1875 Gastritis, Enteritis Peritonitis Ascites Ascites Of the Digestive Of the Digestive Disease Disease Disease Disease	otal Enteritis		12 476 491	85 1835 1987	183	30 491	2136	23 494 535
Disease	otal Enteritis senterica		476	1835	183	491	2204	494
Teething 1875 Gastritis, Enteritis 1109 Peritonitis 1109 Peritonitis 144 Tabes Mesenterica 482 Ascites 4 Ulceration 137 Hernia 78 Disease 112 Jaundice 53	Enteritis senterica		491	1987	202	447	2204	535
Gastritis, Enteritis 1109 Peritonitis 14 Tabes Mesenterica 482 Ascites 4 Ulceration 37 Hernia 13 Colic or Ileus 78 Disease 12 Jaundice 53	Enteritis senterica .				_	140		
Gastritis, Enteritis 1109 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209 1209	Enteritis			14 OF	1690			9 C 9
Peritonitis Tabes Mesenterica Ascites Ulceration Hernia Colic or Ileus Jaundice Jaundice Disease Disease One of the patitis Disease Disease Disease Disease	nterica		1000	1000	000	0.00	• • • •	500
Tabes Mesenterica	nterica		777	300F	606	000	2001	170
Ascites 4 Ascites 4 Ulceration 37 Hernia 13 Colic or Ileus 78 Disease 215 Hepatitis 12 Jaundice 53 Disease 563			0 4	123	721	60	x c	100
Ulceration 37 Hernia 13 Colic or Ileus 78 Disease 215 Hepatitis 12 Jaundice 53 Disease 563	ion		000	503	124	000	7 0 7 0	15/
Hernia 13 15 15 15 15 15 15 15	•		770	# !	70	220	2 2 2	20
Colic or Ileus			300	143	77	325	135	တ
11eus	•		8	193		42	363	52
2012	Ilens		55	215	89	35	247	58
00.00			135	573	188	95	909	154
53			33	117	11	31	148	31
5			70	202	46	36	314	56
	Disease	<u>.</u>	206	821	84	225	924	223
Total 3988 1921	al	- 	879	6788	3484	822	3945	1829
		-	_		,			

Note.—The Table is read thus:—2,060 persons died of Small.pox under the age of 15; 226 at the age of 15 and under 60; and 2,286 at all ages, in the Metro-politan Districts, during the 2 years ending 1st January, 1842; therefore, out of 1,000,000 living under the age of 15, 1,799 died annually from Small-Pox; at 15 and under 60,97 died annually out of 1,000,000 living at that age; at all ages, 616 died out of 1,000,000 living at that age;

29

202

69

35

153

13

35

611

34

97

40

Total

Sporadic Diseases.

13 87 87

All Ages. 186 265 151 Annual Deaths out of 1,000,000 living. upwards. 60 and 45 113 117 49 660 233 135 350 884 27 206 72 24 27 Deaths from various Causes, at Three different Periods of Life, in the Two Years 1840-41, &c. -- continued. AGE. 15-60 295 10 92 397 979 422000 108 77 151 0-15 1-9 5034 24 CI 24 16 All Ages. 84 69 68 85 65 11 88 256 690 89 983 562 4 78 Total Deaths in 2 Years, upwards. 60 and 949 0m 97 174 30 197 929 52 38 AGE. 15 - 60690 23 215 253 928 180 354 レント 28 0-15 18 82 130 Ovarian Dropsy Total Total Disease . . Total Rheumatism Disease . Disease. Childbed Stone Stricture Disease . Nephritis Diabetes CAUSES OF DEATH. Fistula Ulcer Of the Organs of Of the Organs of mentary System. Of the Urinary Of the Integu-Generation. Organs.

24,541	82,782	12,994	36,907	91,415	18,514	30,518	42,383	Total	
•	:	•	•	342	69	141	132	Causes not specified .	
629	1508	598	623	2446	336	1397	713	Total	
14 15 630	18 58 1432	20	19	51.	13 319	47 1328	22 691	Intemperance Violent Deaths.	Violent Deaths.
1844	29,886	. 6.2	e.n	6843	6659	184	:	Old Age	
2976	13,720	1829	3242	11,043	3057	4275	3711	Total	De de District
398	1544	311	356	1479	344	727	408	Sudden Deaths	
182 598	471 2460	97	454 1261	9218	105 548	226	1444	Autopiny. Debility.	
25.0	238	21	•	102	53	49	• 3	Gout	11.00
202	211	46	287	186	47	107	32	Tumour	Carcellain Sean
64	108	35	777	233	24	467	23	Carcinoma	S C C C C C C C C C C C C C C C C C C C
137	1073	92	08	208	239	111	2021	Serofula	
1000	135	06	125	383	30	210	143	Abscess	
2000	5843	782	355	3536	1302	1828	406	Dropsy	
101	203	20	335	199	09	223	40	Hæmorrhage	M. Managara

PAUPER POPULATION in the Workhouses of the Metropolis (June 6-7, 1841), with the Deaths in the Year 184

		,	Pauper Popula-	De	aths in	1841.
Districts.	Sub-districts.	Workhouses.	tion, June 6-7, 1841.	Male.	Fe-male.	Total
1. Kensington	3. Fulham	Fulham	198	6	2	8
23	4. St. Paul, Hammer-smith	Hammersmith	169	2	9	11
,, , ,	6. Kensington Town 9. Chelsea, North-west .	Kensington Chelsea	241 524	63 23	80	103
,,	. ,,	St. George, Han-} over-square	278	4	12	16
2. St. George, Han-	12. Mayfair	Mount-street .	339	55	63	118
3. Westminster	15. St. Margaret	Westminster	516	58	79	137
4. St. Martin-in-the-	16. Charing-Cross	St. Martin	410	38	47	85
5. St. James, West-	19. Golden-square	Poland-street	454	42	44	86
6. Marylebone	23. The Rectory	Marylebone	1,515	202	235	437
7. Pancras	27. Tottenham	Strand	511 1,050	45 130	68	113
8. Islington.	33. West Islington.	Islington	231	. 30	34	64
9. Hackney	35. Hackney	Hackney	402	15	22	37
10. St. Giles	40. St. Giles, South	St. Giles	539	123	125	248
12. Holborn	48. St. Andrew, Eastern 53. St. James	Gray's Inn-lane	575	57	68	125
15a.East London	58. St. Botolph	Clerkenwell Bishopsgate	507 293	35 5	50 75	85
15b.West London	61. West London, North	Aldersgate-street	153	36		36
,,	,,	Union, West-street.	382	49	50	99
TW Changlitch	OF TT 11	Union, Sharp's-alley	77	5	7	12
17. Shoreditch	67. Hoxton New Town.	St. Luke*	648	98	84	182
18. Bethnal Green	72. Haggerstone West	Shoreditch Bethnal Green	655 705	59 64	64	130
19. Whitechapel	79. Mile End New Town	Christehurch	376	103	0.7	103
,, -	80. Whitechapel North .	Whitechapel	584	15	123	138
20. St. George-in-the-	86. St. John	{St. George in the } East	561	65	67	132
21. Stepney	87. Limehouse	Limehouse	394	. 6	. 7	13
,,	88. Rateliste	Ratcliffe	249	22	49	71
,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	89. Shadwell	Wapping	281	6	58	64
99 • • • •	Upper	{Deacon's Farm-}	485	7	60	67
00 70 3	§91. Mile End, Old Town Lower	Stepney	150	45	6	51
22. Poplar	92. Poplar	Poplar	411	36	27	63
23b.St. Olave	95. Christchurch 97. St. John	St. Saviour St. Olave	374 222	22 37	53 41	75 78
24. Bermondsey	99. St. Mary Magdalen .	Bermondsey	391	39	39	78
25. St. George, Southwark	102. The Borough Road .	Southwark	351	53	65	118
26. Newington	105. St. Peter	Newington	362	35	34	69
27. Lambeth	110. Lambeth Church, 2.	Lambeth	715	. 85	119	204
28. Camberwell	115. Camberwell	Norwood†	472 173	8 13	7 15	15 28
	Il6. Peckham	Marlborought	435	57	9	66
29. Rotherhithe	119 Rotherhithe	Rotherhithe	246	22	25	. 47
30. Greenwich	124. Greenwich, East	Greenwich	892	54	63	117
			19,496	1,974	2,308	4,282
	And the same of th	Property and the second	19 Te 112			

^{*} Belongs to the District of St. Luke.

Number of Patients in the Hospitals of the Metropolis (June 6-7, 1841,) with the Deaths in the Year 1841

A CONTRACTOR OF THE CONTRACTOR	22001111123 of the Metropol	15 (ciano o 7, 1021) W		120 0		1011
Districts.	Sub-Districts.	Hospitals,	Patients.	_	ths, 18	41.
	Das Districts.	Trospitais,			males.	Total.
2. St. George, Han-) over-square }	13. Belgrave	t. George's	312	161	107	268
3. Westminster	15. St. Margaret	Westminster	143	54	50	104
4. St. Martin-in-the-	16. Charing Cross	Charing Cross	89	46	26	72
6. Marylebone	21. All Souls	Middlesex	212	95	74	169
7. Paneras		University College . Fever	100 29	65 28	28	93 49
	30. Camden Town }	Small Pox	25	58	31	89
11. Strand	43. St. Clement Danes . 61. North District	King's College St. Bartholomew	102 386	65 209	44	109
19. Whitechapel	81. Whitechapel Church	London	312	233	118	327 330
23a.St. Saviour	94. St. Saviour	Guy's	24	3	3	6
	\	St. Thomas'	79 262	184	44	50 195
23b.St. Olave	96. St. Olave }	Guy's	406	222	95	317
30. Greenwich	125. Greenwich, West	Dreadnought	185	130	••	130

⁺ Belongs to the City of London.

A. The Population of the Districts of the Metropolis.

B. The Population, exclusive of Patients in Hospitals for the Sick.

C. The Population, exclusive of the Inmates of Hospitals and Workhouses.

D. The DEATHS in the DISTRICTS of the METROPOLIS.

E. The DEATHS, exclusive of DEATHS in HOSPITALS.

F. The DEATHS, exclusive of DEATHS in HOSPITALS and WORKHOUSES.

	A.	В.	c.	D.	E.	F.
Districts.	Population.	Population out of Hospitals.	Population out of Hospitals and Workhouses.	Deaths.	Deaths out of Hospitals.	Deaths out of Hospitals and Work- houses.
la.Kennington lb.Chelsea (1) 2. St. George, Hanover-square (2) 3. Westminster 4. St. Martin-in-the-Fields. 5. St. James, Westminster. 6. Marylebone 7. Pancras (3) 8. Islington 9. Hackney 10. St. Giles 11. Strand (4) 12. Holborn 13. Clerkenwell 14. St. Luke (5) 15a.East London (6) 15b.West London (7) 16. City of London (8) 17. Shoreditch (9) 18. Bethnal Green 19. Whitechapel 20. St. George-in-the-East 21. Stepney (10) 22. Poplar 23a.St. Saviour 23b.St. Olave 24. Bermondsey 25. St. George, Southwark 26. Newington 27. Lambeth (11) 28. Camberwell (12) 29. Rotherhithe 30. Greenwich Metropolitan Police on Duty on the night of the 6th June, 1841, not enumerated in the above Districts. —in Middlesex. in Surrey in Kent Men on the river Thames on the night of the 6th June, 1841, not enumerated in the above Districts.	74,779 39,901 66,731 56,712 25,190 37,398 138,164 129,252 55,690 42,261 54,292 44,398 39,718 56,756 50,477 39,808 33,473 57,312 82,784 74,088 71,765 41,350 90,202 31,122 32,835 18,619 34,947 46,644 54,606 115,416 39,433 13,917 80,997 2,220 710 160 1,366	74,779 39,901 66,419 56,569 25,101 37,398 137,952 129,098 55,690 42,261 54,292 44,296 39,718 56,756 50,477 39,808 33,087 57,312 82,784 74,088 71,453 41,350 90,202 31,122 32,779 17,981 34,947 46,644 54,606 115,416 39,433 13,917 80,812 2,220 710 160 1,366	74,171 39,377 65,802 56,053 24,691 36,944 136,437 128,048 55,459 41,859 53,753 43,785 39,143 56,249 49,829 39,362 32,628 55,920 82,129 73,383 70,493 40,789 89,128 30,711 32,405 17,759 34,556 46,293 54,244 114,701 39,260 13,671 79,920 2,220 710 160 1,366	1500 979 1427 1382 589 735 3436 2986 1013 766 1357 1098 1051 1406 1390 1094 1186 1236 2084 1708 2223 1129 1975 690 906 1002 859 1205 1199 2571 763 364 2198	1500 979 1159 1278 517 735 3267 2755 1013 766 1357 989 1051 1406 1390 1094 859 1236 2084 1708 1893 1129 1975 690 856 484 859 1205 1199 2571 763 364 2068	1417 876 1025 1141 432 649 2830 2474 949 729 1109 876 926 1321 1208 978 748 1088 1954 1580 1652 997 1776 627 781 406 781 1087 1130 2367 735 317 1951
Metropolis	1,875,493	1,872,904	1,853,408	45,507	43,199	38,917

(1.) St. George's Workhouse, which is situated in North Chelsea sub-district, belongs to the district of St. George, Hanover Square; the population and deaths are therefore subtracted from the population and deaths in North Chelsea, and added to the St. George, Hanover Square district.

sopulation and deaths are therefore subtracted from the population and deaths in North Chelsea, and added to the St. George, Hanover Square district, to which the said workhouse, situated in Little Chelsea, are added to the population and deaths in St. George, Hanover Square district, to which the said workhouse belongs.

(3.) The Population and deaths in the sub-district, and added to the Strand district, it he population and deaths are subspaced from the population and deaths in the Strand Union Workhouse, situated in the sub-district of Tottenham, Pancras district, are added to the population and deaths in the Strand district.—(See Note 3.)

(5.) The population and deaths in St. Luke's Workhouse, which is situated in the Shoreditch district, have been added to the population and deaths returned in St. Luke's Workhouse, which is situated in the Shoreditch district, have been added to the population and deaths returned in the East London Union Workhouse, partly situated in the West London districts, are added to the population and deaths returned in the East district.

(6.) The population and has two workhouses; one of which is situated in the West London district, the population and deaths in the East London Union and deaths returned in the East London Union and deaths returned in the East London district, and added to the population and deaths in Deacon's Farmed House for female city paupers, also the population and deaths in the workhouse application and deaths in the City of London district, to which they belong.

(9.) The population and deaths in St. Luke's Workhouse have been subtracted from the population and deaths returned in the City of London district to which they belong.—(See Note 8.)

(11.) The population and deaths in Deacon's Farmed House, which is situated in the Stepney district, are subtracted from the population and deaths returned for this district, and added to the City of London district to which they belong.—(See Note 8.)

(11.) The population and deaths in Deacon's Farmed House, which

462

POPULATION and DEATHS in the Sub-Districts of the METROPOLIS; also the Proportion of Births, and the Mortality to 100 Persons living.

The Population, of the Sub-Districts of the Metropolis.

(Corrections have been made in the calculations for the Deaths in Hospitals and Workhouses. A. The Population, of the Sub-Districts of the Metropolis.

B. The Population, exclusive of Patients in Hospitals for the Sick.

C. The Population, exclusive of the Inmates of Hospitals and Workhouses.

D. The Deaths, in the Sub-Districts of the Metropolis.

E. The Deaths, exclusive of Deaths in Hospitals.

F. The Deaths, exclusive of Deaths in Hospitals and Workhouses.

10000		A.	B.	C	D.	压.	H	÷ Ö		I	
	SUB-DISTRICTS.		Population	Population out of		Deaths	Deaths out of	Proportion per Cent. on the	ion per	iO	One
E. William Control		Population.	out of Hospitals.	Hospitals	Deaths.	out of Hospitals.	and Work-	(corrected).	cted).	Death	Birth
				Workhouses.			houses.	Deaths.	Births.	in	in .
Z	1 A K DWETWOOD				,		:				,
4	St. John. Paddinoton.	18.737	18.737	18,737	298	298	298	1.8	3.0	200	က က
C.	St. Mary. Paddington.	6,436	6,436	6,436	144	144	144	2.5	5.0	70	34
1 67 2220	Fulham (W.)	9,319	9,319	9,121	208	208	200	2.2	2.2	070	40
THE REAL PROPERTY.		9888	9,888	9,719	216	216	202	2.4	5.0	21 5	34
	St. Peter, Hammersmith	3,565	3,565	3,565	99	99	99	∞ ·		50	40
9	Kensington Town (W.)	17,398	17,398	17,157	396	396	100 100 100 100 100 100 100 100 100 100	27.5	23 0	C77	200
To read the	Brompton	9,436	9,436	9,436	182	182	(N)	57 57	24	7 50	770
ne de la constanta	I b. CHELSEA.	,		3							
00	Chelsea, South	14,468	14,468	14,468	364	364	304	01 C	67 c	300	40
0		12,359(4)	12,359	11,835	363	2000	007	000	200	72	30
	Chelsea, North East	13,074	13,074	13,074	7.07	7.07	7.07	9	0	P	2
	2. Sr. George, Hanover Square.			(8		i c	C	1.0	2	57
	Hanover Square	21,393	21,398	21,398	335	335	000	200	2.7	77	7.7
27	May Fair (W.).	15,048	15,048	14,709	280	2280	102	١٠٠٥	7.0	0,	38
C)	Belgrave (H.)	30,007	29,695	29,695	796	20 to 10 to	27.0	7.7	0.7	0	00
	Workhouse in Chelsea, North West	278	20/2		07	10	- · ·	•	•	•	•
	2 Wremainsman										

		The same of the sa		The second secon	The second secon							
Shirt was	2	2	3	0				7,100	00 E 6 E	20262	STORY IN THE STORY IS NOT THE STORY IN THE S	}
	34	533	5.0	0,1	194	194	194	11,108	11,108	11,108		38
	32	55	20.	2.5	141	141	141	0,140 6,889	0,140 6,889	0,140 6,889	Hackney, South	37
	50	80 C	2.0	6.7	244	281	281	14,232	14,634	14,634	Hackney (W.)	35
											9. HACKNEY.	
	တ္ထ	200	5.6	2.0	538	538	538	30,294	30,294	30,294		37
1	or.	90	9.6	00	411	475	475	25, 165	25.396	25.396	8. Islington. West (W.)	0.0
	48	53	2.7	1.9	168	168	368	10,398		10,398	Kentish Town	32
	62	43	3.1	2.3	515	515	515	26,488	26,488	26,488	Regent's Park	31
	300	25	2000	4 60	289	570	708	13.914		15,018	Camden Town (H. H.) (W.)	30
	40	45	200	22.	414	414	414	22,149		22,149	Gray's Inn Lane	2000
242	37	48	2.7	2.1	470	470	563	26,189		26,289(b)	Tottenham (H.)	27
									,		7 DAMODAS	
THE RESERVE	37	45	2.1		343	343	3-13	18,356	18,356	18,356	St. John	56
	2 6.0	25	, c.		575	575	575	28,911	28.911	28,911		25.
(i)	30	42	8 4	4.5	493	. 930	930	25,199	26,714	26,714	Rectory (W.)	24 6
	63	59	9.1		215	215	215	15,192	15,192	15,192		22
11:00	24	28	4.2		801	801	970	26.791	26.791	27,003	All Soul's (H)	21
TENSION .												
	45	63	101	1.6	184	184	184	13,337	13,337	13,337		20
	00 4 4. 7	00 0 00 0	0.00	24.0	200 200 200 200 200 200 200 200 200 200	230	230	10,449	10,449	13,619	Berwick Street	07
					((0		7
NAME OF TRANSPORT	3	40	es 50	•	234	C1 C3 C4	75 75 75 75 75 75	11,792	11,792	11,792	Long Acre	-
	50	50	2.0	1.9	198	253	355	12,899	13,309	13,398	Charin	16
004/		2		6		ter					The second secon	

Note.-(H.) denotes hospital; (H.H.) two hospitals; (W.) workhouse; (W.W.) two workhouses.

Population and Deaths in the Sub-Districts of the Metropolis, &c. -continued.

		th t	10 0	~	0.0	202			2	8 1		_	0	- 0			_	7	6 0	
H.	One	Birth	25	4.4	40	3 23	:		43	33		37	900	30		600	27	Ċi	-	•
		Death	36	48	38	45	:		48	34		38	40	36			33			•
	ion per in the	Sirths.	4.0	2.4	2.5	- co	0	0.0	7.0	3.0		2.7	က္	သ လ က လ		3.5	3.7	2.5	19.2	•
G.	Proportion per Cent. on the Population	(corrected.) Deaths, Birth	0 00 0 00	2.1	2.6	1 61	:		7.7	15.05 10.05 10.05		5.6	2.5	0 00 0 00		2.8	3.0	20.2	07 07	:
F.	Deaths out of	and Work-	392	276	349	312	•	211	110	237		221	305	480		286	322	205	395	:
E.	Deaths	ont of Hospitals.	689 392	276	349	312	113		311	503		221	302	565		987	322	205	395	182
D.		Deaths.	302	276	458	312	113	č	311	503		221	305	565		286	322	205	395	185
c.	Population out of	Hospitals and Workhouses.	19,095	16,981	15,573	16,480	:	17 405	17,400	12,038		9,522	13,490	18,910		12,314	12,963	9,841	14,711	•
B.	Population	Hospitals.	19,634	16,981	15,573	16,480	511	17 465	COP'/1	12,613		9,522	13,490	19,417		12,314	12,963	9,841	14,711	648
Α.		Population.	19,634	16,981	15,675	16,480	119	17 465	17,400	12,613		9,522	13,490	19,417		12,314	12,963	9,841	14,711	648
	SUB-DISTRICTS.		 St. Giles, South (W.). St. Giles, North		St. Clement Danes (H.) St. Mary		Workhousein Pancras (Tottenham Sub-district)	St. George-the-Wortur		St. Andrew, Eastern (W.) Saffron Hill	13. CLERKENWELL.		Amwell Ctroot		14. Sr. Luke (d).					Workhouse in Shoreditch (Hoxton New Town)
			40	43	43	45		46)	473	48		50	201	23.0		54	55	56	29	

18	• •	40	8 4 8 8 4 8 7 8 8 6	•	:	•		26	28	200	0895
32	•	37	27 C C C C C C C C C C C C C C C C C C C	07.	:	:		40	37	75 6	4 6 4 4 4 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6
3.2		9.9	000000 00000	:	:			3. v.	00 cc	4 w	, www.
3.1		200	4094-	1 :	:	•		2 53 5 53	2.7	200	00040
816	:	371	248 204 195 247	104	•	:		335 282	408	179	425 334 411 410
518	36	371 488	248 204 195 247	49	15	99		335 282	408	179	425 334 539 410
816	92	371 815	248 204 195 247	£61	15	99		333 285 285	408	179	425 331 539 410
19,161		16,143 16,485	12,103 12,427 8,839 11,954		:	:		15,103 $13,994$	16,722	6,976	16,766 17,293 19,293 20,031
19,161	ccr	16,143 16,944	12,103 12,427 8,839 11,954	485	472	435		15,103 $13,994$	16,722.	6,976	16,766 17,293 19,998 20,031
13,161	CCI	16,143 17,330(c)	12,103 12,427 8,839 11,954	485	47.2	435		$15,103^{(d)}$ $13,994$	16,722	6,976	16,766 17,293 19,998 20,031
	Workhouse in West London, Mortn	West London, South	London, North East London, North West London, South West London, South London, South		Lambeth (Norwood)	(Camberwell).	17. SHOREDITCH.		Holywell St Leonard		The Green . Church . Town (W.) Hackney Roa
80		60	69 63 65 65 65 65 65 65 65 65 65 65 65 65 65					68	69	72	73 74 75 76

* Including 17 deaths, which occurred in the Greville Street Hospital, the mortality was 3.7 per cent., or l in 27. This small Hospital (in 1841) is not in the list previously given | This includes the births in the City of London Lying-in Hospital.

Population and Deaths in the Sub-Districts of the Metropolis, &c. -continued.

	I opniation and Deaths in the Sub-Distilcts of the Incident,	eaths III the	ornererence	וא מו יווב ואדם	tropous, o	cconun	men.				
	,	А.	B.	.C.	D.	I.	F			H.	
	SUB-DISTRICTS.	Population.	Population out of Hospitals,	Population out of Hospitals and Workhouses.	Deaths.	Deaths out of Hospitals,	Deaths out of Hospitals and Work-houses.	Proportion per Cent, on the Population (corrected).	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	One Death E	Birth
No	19. WHITECHAPEL.										
72	Spitalfields . Artillery	15,121	15,121	15,121	335	335	335				20
79	Wile End New Town	12,141	12,141	11,765	433	433	330	~			224
0,000		12,296 6,990	12,296 6,678	6,678	400	400	262			*************	31 28
20 00 21 00 23 00	Aldgate.	9,848 9,148	9,848	9,848 9,148	232	232	232	တတ	00 00 00 00 00 00	98 8	43
	20. ST. GEORGE-IN-THE-EAST.			. 4				•	Ç.		
85 85 85	St. Paul. St. Mary St. John (W.)	17,724 15,875 7,751	17,724	17,724 15,875 7,190	428 391 310	428 391 310	428 391 178	\$ 61 61 \$ 0 0 0	\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$	34	27 29 27
i c											
\$ 8 8 8 8 8 8	Limehouse Ratcliffe (Shadwell (19,337 11,874 14,168	19,337 11,874 14,168	18,943 11,625 13,887	391 287 387	391 287 387	00 12 00 12 13 05 05 13 05 05	01 01 01 00 12 00 12 00 01	0 7 7 9	43 37	00 00 00 10 10 10 10 10 10 10 10 10 10 10 10 10 1
000	Mile End Old Town, Upper	25,085(e) 19,738	25,085 19,738	25,085 19,588	435	435	435				32
	22. Poplar.										
65	Poplar (W.)	20.378	20.378	19,967	475	475	412	2.4 3	3.8	42	26

				os maes. epases.	
2000	929 44	255 288	29 27 31	33 29 29	24 27 29 36 40 40
36 88 88 88	36	& & & & & & & & & & & & & & & & & & &	38 36 37	52 4 4 2 2 3 3	233 444 445 458 458 458 458
ယ ယ ထ က	4.00	4.1 3.6	0 0 0 0 0 0 0 0	9.88 0.04	4400000000 10000040
61 53 60 50 70 70 70 70 70 70 70 70 70 70 70 70 70 7	22.0	95.6	966	0.00	0044404000
455 326	234	291 209 281	354 354 379	214 491 425	334 446 389 407 334 261 157 39
455	312	291 287 281	354 472 379	214 560 425	334 446 389 611 334 261 157
505 401	312	291 287 281	354 472 379	214 560 425	334 446 389 611 334 261 157 39
18,256	7,696	12,775 9,330 12,451	15,671 14,403 16,179	12,243 22,937 19,064	12, 767 17, 319 18, 446 22, 216 17, 235 14, 054 10, 175
18,256 14,616	7,696	12,775 9,731 12,451	15,671 14,794 16,179	12,243 23,299 19,064	12,767 17,319 18,446 22,931 17,235 14,054 10,175 2,489
18,359	8,364	12,775 9,721 12,451	15,671	12, 243 23, 299 19,064	12,767 17,319 18,446 22,931 17,235 14,054 10,175 2,489(*)
St. Saviour (H.) Christchurch (W.).	St. John, Horsleydown (W.).	Leather Market St. Mary Magdalen (W.).	Kent Road	St. Mary 26. Newington. St. Peter, Walworth (W.). Trinity 27. Lambeth.	Waterloo Road, 1
94	96	100	101	104 105 106	105 108 109 110 1111 1113 1113

Population and Deaths in the Sub-Districts of the Metropolis, &c. -continued.

-											
Н.	One	Birth	oc es	37	45.	32	30	42	43	34	90 90 90
	0	Death	50	48	91	36	or er	36	43	43	48
	ion per in the	Births.	9.6	4.6	57	3.1	5	100	£0.	6.0	9.7
Ġ	Proportion per Cent. on the	(corrected).	0.0	25.5	-	8.	9.6	1.51	2.3**	2.3	7.1
F.	Deaths out of Hosnitals	and Work-	254	231	19	317	113	176	377	470	200
E.	Deaths	out of Hospitals.	686	231	19	364	7/3	9/1	377	587	313
D.		Deaths.	686	231	19	364	7.43	176	377	587	443
G.	Population out of	Hospitals and Workhouses.	14.003	12,128	1,904	13,671	01	6,953	13,367	8,712	16,384
B,	Population	out of Hospitals.	14.176	12,128	1,904	13,917		6,953			
Α.		Population.	14.176	12,128(g) 11,225	1,904	13,917	733 0	6,953	12,418	9,604(h)	16,552
	SUB-DISTRICTS.		Camberwell (W.)			Rotherhithe (W.)	30. GREENWICH.		Woolwich Arsenal		
			No.	116	200	119	100	121	122	124	125

* The "Justitia" and "Warrior" Convict Ships, and the "Unite" Hospital Ship, are in these districts (121 and 122).

NOTES.

- (a). There is a workhouse belonging to the parish of St. George Hanover Square, containing 278 persons, situate in the sub-district of Chelsea North west, which added to this (12,359) makes the population 12,637, as enumerated 6-7th June, 1841.
- (b). The Strand workhouse, containing 511 persons, is situated in the sub-district of Tottenham, Pancras district, which added to this (26,289) makes the population, as enumerated 6-7th June, 1841, 26,800 persons.
- (°). The workhouse in the sub-district of West London, North, containing 153 persons, belongs to the East London Union, which added to this (17,330) makes the population 17,483 persons, as enumerated 6-7th June, 1841.
- (d). St. Luke's workhouse, containing 648 persons, is situated in the sub-district of Hoxton New Town, Shoreditch district, which added to this (15,103), makes the population as enumerated 6-7th June, 1841, 15,751 persons.
- (e). Deacon's Farmed House, containing 485 persons, belonging to the City of London, is situated in the sub-district of Mile End Old Town, Upper, which added to this (25,085), makes the population as enumerated 6-7th June, 1841, 25,570 persons.
- (f). There is a workhouse in the sub-district of Norwood, Lambeth district, containing 472 persons belonging to the City of London, which added to this (2,489), makes the population as enumerated 6-7th June, 1841, 2,961 persons.
- (5). Marlborough Poor House, containing 435 persons, belonging to the City of London, is situated in the sub-district of Peckham, Camberwell district, which added to this (12,128), makes the population as enumerated 6-7th June, 1841, 12.563 persons.
- (h). Greenwich Hospital (including the schools and establishments), situated in the sub-district of Greenwich East, contained 3,439 persons, which added to this number (9,604) makes the population as enumerated 6-7th June, 1841, 13,043 persons. The total number of deaths in this district was 587, which includes the deaths of 291 pensioners.

THE MORTALITY IN THE SUB-DISTRICTS (REGISTRARS' DISTRICTS) OF THE METROPOLIS.—1841.

(Corrections in the Calculations have made for the Deaths in the Hospitals and Workhouses.)

Children Co.	(Corrections in the Calcula	100			1105pi	ans and	WOIK	iouses.	,
	Sub-Districts.		In the Districts of			per Ĉe	ortion ent. on ne lation.	O1	1e
				Deaths.	Births.	Deaths.	Births.	Death in	Birth in
No.		No.	-						
21	All Souls	6	Marylebone	070	1132	3.6	4.2	00	0.4
48	St. Andrew, Eastern	12	Holborn	970 503	380	3.5	3.0	28 29	24 33
30 79	Camden Town Mile End New Town	19	Paucras Whitechapel	708	416	3.4	2.8	29	36
57	City Road	14	St. Luke	433 395	515	3.3	4·2 7·6	30 31	24 13
59 70	Cripplegate St. Leonard	15a 17	Cit 3:0 1	518	617	3.1	3.3	32	31
55	Whitecross Street	14	St. Luke	499 322	684 476	3.1	3.8	32 33	26 27
107	Waterloo Road (1) St. Giles, South	27 10	Lambeth	334	529	3.0	4.1	33	24
49	Saffron Hill	12	Holborn	689 237	78 5 261	2.9	2.7	34 34	25 37
71 73	Haggerstone, East The Green	17	Shoreditch	179	330	2.9	4.7	34	21
85	St. Mary	20	St. George in the East .	$\frac{425}{391}$	557 538	2.9	3·3 3·4	34 34	30 29
86 97	St. John St. John, Horsleydown	20 23b	St. George in the East St. Olave	310	286 289	2.9	3.7	34	27.
108	Waterloo Road (2)	27	Lambeth	312 446	820	2.9	2.9	34	34 21
8 41	Chelsea, South St. Giles, North	1b 10	Chelsea	364 392	354 449	2.8	2.5	36	40
53	St. James	13	Clerkenwell	565	645	2.8	3.3	36 36	40 30
54 82	Finsbury	14	St. Luke	286 232	390 319	2.8	3.2	36 36	31
83	Aldgate	19	Whitechapel	216	214	2.8	2.3	36	31 43
84 94	St. Paul	20 23a	St. George in the East St. Saviour	428 505	653 690	2.8	3.7	36 36	27
96 102	St. Olave	. 23b	St. Olave	690	264	2.8	3.4	36	26 29
119	Borough Road	25 29	St. George, Southwark . Rotherhithe	472 364	540 430	2.8	3.7	36	27 32
121 58	St. Nicholas, Deptford . St. Botolph	30 15a	Greenwich	176	163	2.8	2.3	36	43
60	West London, South	15b	East London	540 371	665	2.7	3.2	37 37	31 40
61	West London, North	15b 17	West London	815	445	2.7	2.6	37	38
80	Whitechapel, North !	19	Shoreditch	408	609 392	2.7	3.6	37 37	28 31
81 89	Whitechapel Church Shadwell	19 21	Whitechapel Stepney	483 387	240 385	2.7	3.6	37	28
103	London Road	25	St. George, Southwark .	379	523	2.7	2:7	37 37	37
18 43	Berwick Street St. Clement Danes	5	St. James, Westminster Strand	230 458	299 391	2.6	2.9	38	3+
50	Pentonville	13	Clerkenwell	2:11	258	2.6	2.7	38	40 37
64 77	Spitalfields	16 19	City of London	195 335	229 531	2 6	2.6	38	38
95 98	Christchurch Leather Market	23a 24	St. Saviour	401	516	2.6	3.5	38	29
99	St. Mary Magdalen	24	Bermondsey	291	552 392	$\begin{bmatrix} 2 \cdot 6 \\ 2 \cdot 6 \end{bmatrix}$	4.1	38 38	24 25
100	St. James	24 25	Bermondsey St. George, Southwark	281	444	2.6	3.6	38	28
120	St. Paul, Deptford	30	Greenwich	354	555 569	2.6	3.1	38 38	29
2	St. Mary, Paddington . Fulham	la la	Kensington	144 208	187 230	2.5	2.9	40	34
9	Chelsea, North West	la	Chelsea.	363	390	2.5	2·5 3·2	40 40	40
14 17	St. John	3	Westminster	562	1040 377	2.5	4·0 3·2	40	25
29	Somers Town	7	Pancras	618	944	2.5	3.3	40	31
51 52	Amwell	13 13	Clerkenwell Clerkenwell	302	439 464	2.5	3.3	40	30
56 67	Old Street	14	St. Luke	205	360	2.5	3.7	40	27
72	Haggerstone, West	17	Shoreditch Shoreditch	335	575 462	2.5	3.8	40	26
91	Mile End Old Town, Lower	21	Stepney	475	610	2.5	3.1	40	32
106	Trinity	26	Newington	425	645	2.5	3.4	40	29
$\frac{4}{23}$	St. Paul, Hammersmith Rectory	1a	Kensington Marylebone	216 930	288 734	2.4	2.9	42	34
				200	101	2 1	2.8	42	36

The Mortality in the Sub-Districts (Registrars' Districts) of the Metropolis-continued.

	Sub-Districts.	T. MCGITSTON	In the Districts of			per Ĉe th		Oı	ne
	Sub Distriction			Deaths.	Births.	Deaths.	Bitths.	Death in	Birth in
No.		No.							
25 62 65 75 78	Christchurch London, North East London, South Town Artillery	6 16 16 18 19	Marylebone	575 248 247 539 124	878 309 308 769 203	2·4 2·4 2·4 2·4 2·4	3·0 2·6 2·6 3·9 3·3	42 42 42 42 42	33 38 38 26 30
92 105 109 15 31	Poplar St. Peter, Walworth Lambeth Church (1) St. Margaret Regent's Park	22 26 27 3 - 7	Poplar Newington Lambeth Westminster Pancras	475 560 389 820 515	770 695 675 773 812	2·4 2·4 2·4 2·3 2·3	3·8 3·0 3·7 2·6 3·1	42 42 42 43 43	26 33 27 38 32
76 87 93 122 123	Hackney Road Limehouse Bow Woolwich Arsenal Woolwich Dockyard	18 21 22 30 30	Stepney	410 391 215 377 172	748 587 357 331 262	2·3 2·3 2·3 }	3·7 3·0 3·3 2·3	43 43 43 43	27 33 30 43
124 6 7 10 24	Greenwich, East Kensington Town Brompton Chelsea, North-East St. Mary	30 1a 1a 1a 6	Greenwich	587 396 182 252 403	251 489 237 340 754	2·3 2·2 2·2 2·2 2·2	2·9 2·8 2·5 2·6 3·4	43 45 45 45 45	34 36 40 38 29
26 28 37 41 45	St. John Gray's Inn Lane Hackney, South St. Mary St. Anne	6 7 9 11 11	Marylebone Pancras Hackney Strand Strand	343 414 141 215 312	496 551 215 228 502	2·2 2·2 2·2 2·2 2·2	2·7 2·5 3·1 1·9 3·1	45 45 45 45	37 40 32 53 32
68 74 111 117	Hoxton Old Town Church	17 18 27 28 52	Shoreditch Bethnal Green Lambeth Camberwell St. George, Hanover	282 334 334 231 796	516 620 476 299 841	2·2 2·2 2·2 2·2 2·1	3·7 3·6 2·8 2·7 2·8	45 45 45 45 48	27 23 36 37 36
19 27 42 46 \	Golden Square Tottenham St. George St. George the Martyr .	5 7 10 12	Square	321 563 276 311	295 710 403 409	2·1 2·1 2·1 2·1	2·2 2·7 2·4 2·3	48 48 48 49	45 37 42 43
47 \$ 66 88 110 112	London, South East Ratcliffe Lambeth Church (2) Kennington (2)	16 21 27 27 27 28	City of London Stepney Lambeth	194 287 611 261	213 325 795 387	2·1 2·1 2·1 2·1	2·0 2·7 3·5 2·8	48 48 48 48	50 37 29 26
116 125 34 90	Peckham Greenwich, West Islington, East Mile End Old Town, Upper	30 8 21	Camberwell	231 443 538 435	291 426 776 919	2·1 2·1 2·0 2·0	2·4 2·6 2·6 3·7	48 48 50 50	42 38 38 27
115 16 32 35 38	Camberwell	28 4 7 9 9	Camberwell	282 355 168 281 194	362 209 215 293 326	2·0 1·9 1·9 1·9	2.6 2.0 2.1 2.0 2.9	50 53 53 53 53	38 50 48 50 34
63 104 1 5	London, North West St. Mary St. John Paddington St. Peter, Hammersmith	16 26 1a 1a 52	City of London Newington	204 214 298 56	278 350 564 90 386	1.9 1.9 1.8 1.8	2·2 2·9 3·0 2·5	53 53 56 56	45 34 33 40 56
33 39 113 114	Hanover Square Islington, West Stoke Newington Brixton Norwood	8 9 27 27	Square	335 475 75 157 59	670 101 245 62	1.8 1.8 1.8 1.8	2.6 2.3 2.4 2.5	56 56 56 55	38 43 42 40
22 20 36 12	Cavendish Square St. James's Square Stamford Hill	6 5 9 {2	Marylebone	215 184 75 250	247 237 146 212	1.7 1.6 1.6 1.3	1·6 2·2 2·8 1·4	59 63 63 77	63 45 36 71
118	Dulwich	28	Square	19	42	1.1	2.2	91	45

AVERAGE Rate of DEATHS and BIRTHS-1841.

	Proport Cent the Pop		O	ne	Ratio of Deaths to
	Deaths.	Births.	Death in	Birth in	Births.
1—25 Unhealthiest Sub-Districts	2.99	3.62	33	28	1 to 1.21
26-50 Less Unhealthy Sub-Dis- tricts	2.66	3.14	38	32	1 to 1.18
51-75 Average Sub-Districts	2.43	3.28	41	30	1 to 1.35
76-100 Healthier Sub-Districts.	2.18	$2 \cdot 77$	46	36	1 to 1.27
101-125 Healthiest Sub-Districts	1.80	2.40	56	42	1 to 1:33

The Mortality is 66 per cent. higher in the unhealthy than in the healthy subdistricts; the proportion of Births is 51 per cent. higher in the unhealthy than in the healthy sub-districts.

METROPOLIS.—SUMMARY OF THE WEEKLY TABLES OF THE MORTALITY FOR 1842.

POPULATION:—MALES, 878,767—FEMALES, 996,726—TOTAL, 1,875,493.

		JANUARY	PERRUARY	MARCH 1	APRIL	1		POPULAT	ION :MAL	es, 878,767—	FEMALES,	996,726—TOT	FAL, 1,87		nn I		1		TO PARTIED	Number of D	eaths Registered	in the	
WEEKS F	ENDING		5th. 12th. 19th. 26th. 5	MARCH		0th. 7th. 14th. 2		JUNE h. 11th. 18th. 25th	JULY Average.			AUGUST 6th. 13th. 20th		SEPTEMBE		OCTOBER 1st. 8th. 15th. 22nd. 2	9th. 5th. 12th.		DE(EMBER 1. 10th. 17th. 24th	Quarter Quarter	Onarier Quarter)	1	KS ENDING
Districts	North Districts Central Districts East Districts	145 154 169 178 174 187 226 198 174 221 204 257 223 214 236 240 255 26 275 243	197 187 175 199 1 212 208 168 162 1	179 203 158 121	131 126 102 119 179 139 165 163 177 132 169 156 151 197 179 172 191 197 1997 199	165 147 138	119 148 1 155 153 1 165 169 1 165 165 1	20 134 118 13 19 163 141 12: 15 157 148 13 59 199 154 13	1 140 139 8 139 163 7 148 190 5 153 911	110 120 156 117 134 154 162 179	144 175	130 124 164 197 164 17 165 179 16 225 192 22	1 167 1	159 167 14 164 170 17	17 139 78 158	125 112 114 136 182 141 149 167 182 204 174 165 221 198 193 200 214 193 194 198	174 164 150 187 187 171	206 160 19 183 182 16	3 156 190 14 60 151 182 14	194 2444 1986	2154 2289	6826 West Districts 8550 North Districts 8873 Central Districts 9917 East Districts 1,076 South Districts	Districts.
Agzs. •	0 to 15	414 439 480 459	408 410 404 439	415 395 354 326 307 306 261 266	361 360 314 360	341 345 363 3	348 383 3	38 369 348 34	6 376 434		175 201	173 215 23	8 210 1	194 197 -10		457 421 394 417 299 267 266 290 168 160 163 157	200 210	201 20			1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000 0. 10	Aors.
CAUSES OF	_	1. 2. 3. 4.			13. 14. 15. 16.			2. 23. 24. 25								39. 40. 41. 42.				52. Days Days	Days Days	Days CAUSES	S OF DEATH.
Epidemic, Endemic, and Contagious Diseases.	Small Pox Measles Scarlatina Hooping Cough Croup Thrush Diarrhea Dysentery Cholera Influenza Ague Remittent Fever Typhua Erysipelas Syphilis Hydrophobia	8 9 7 1 11 56 57 77 59 6 11 1 10 10 3 2 2 1 3 13 5 9 2	6 6 10 14 2 3 2 4 4 6 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3 1 4 3 24 8 17 22 4 8 5 3 30 30 30 30 30 30 30 30 30 30 30 30 3	4 1 2 2 1 1 4 2 1 1 1 2 1 1 1 1 1 1 1 1	3 5 20 32 15 17 24 39 13 10 4 1 7 3 7 2	3 5 10 27 41 33 25 20 28 20 28 22 4 11 2 3 3 2 7 4 11 3 3 3 2 7 4 11 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7 9 36 7 25 21 18 38 19 21 28 4 7 7 5 5 7 8 7 1 1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 6 29 29 29 25 21 17 10 3 13 12 2	9 16 27 18 23 28 9 18 7 7 10 12 24 5 6 3 2 2 1	6 10 1. 32 18 23 19 44 18 10 10 10 10 10 10 10 10 10 10 10 10 10	2 4 9 16 3 1	9 13 18 21 33 35 30 4 4 5 6 15 14 6 6 15 14 6 6 15 14 6 6 15 14 6 6 15 14 6 6 15 14 6 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 15 14 6 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157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 151 157 157	1 8 8 8 44 23 24 24 24 24 24 24 24 24 24 24 24 24 24	7 8 10 20 34 22 550 43 22 28 12 2 2 6 6 9 9 1 3 4 1 1 3 4 1 1 1	6 13 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 71 59 41 5988 334 198 33 121 195 31 174 402 6 127 122 6 127 122 6 127 62 3 21 11 2 6 3 31 19 7 3 1 29 253 263 6 55 56 11 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 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Of the Nervous System.	Cephalitis Hydrocephalus Apoplexy Paralysis Convulsions Tetanus Chores Kpilepay Insanity Delirum Tremens Disease Total	6 6 11 19 31 30 27 36 14 31 21 17 23 17 23 17 53 55 52 64 1 2 1 1 5 10 2 6 2 2 1 1 3 3 3 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6	12 10 15 13 35 35 35 37 33 15 24 14 12 4 12 4 14 12 4 14 12 4 1 1 1 1	7 9 7 11 40 25 76 31 20 20 12 21 16 42 21 16 61 46 43 42 1 1	13 15 11 14 44 42 35 37 44 43 16 17 10 12 23 42 47 50 61	7	14 9 35 40 13 14 14 15 50 63 5 4 3 1 3 2 6 6	28 142 136 120 9 6 12 3 13 30 38 18 15 15 16 10 12 19 13 15 10 12 19 13 10 12 19 13 10 12 19 13 10 13 3 3 4 1 3 3 8 8 8 19 151 133 109	12 11 24 31 31 31 31 31 31 31 31 31 31 31 31 31	138 139 14 15 35 35 35 10 13 7 14 54 61 4 4 3 2 9 1	22 12 -45 47 16 18 14 16 56 57 2 3 1 1 2 2 8 6	8 13 10 35 44 4 9 9 16 17 14 7 62 81 46 3 2 6 1 1 2 1 2 5 1 1 5 9 147 172 144	16 36 36 20 8 6 61 2	12 7 17 35 41 23 6 14 5 13 14 11 04 55 58 2	7 10 9 36 9 10 1 11 9 47 1 2 8 6	138 177 131 137 137 138 132 23 39 14 18 14 16 15 17 12 12 48 47 48 45 1 2 2 1 2 2 1 17 5 8 9 152 137 119 136 1	12 6 9 32 26 26 21 17 15 9 14 11 55 58 54	9 14 11 23 24 29 18 13 24 18 16 18 67 01 62 1 3 3 5 1 2 2 2 3 4 10	1 9 17 183 184 19 17 18 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18	9 139 141 25 431 445 12 245 194 52 653 672 2 9 7 11 61 40 11 126 118	170 1#5 502 365 164 2#8 161 196 751 697 2 1 2 1 44 45 7 14 25 16	1432	Of the Nervous System.
Of the Respiratory Organs.	Disease	20 29 21 24 2 3 3 2 81 115 131 116 7 5 8 8 45 48 64 65 141 141 114 159	26 17 15 18	1 1 18 11 18 17 102 88 85 74 9 5 6 3 43 33 22 19 134 149 118 120 20 17 17 18 328 305 209 253	2	9 7 11 2 5 1 67 45 5 1 4 4 3 11 11 12 151 121 145 1 16 7 12	1 1 9 9 1 1 448 555 5 4 177 15 58 161 1 16 8 1	1	1 4 1 5 9 2 2 30 72 6 5 8 24 142 111 15 13 221 266	1 1 5 6 6 3 53 34 4 5 8 132 146 10 218 206	1 1 4 6 1 4 4 4 4 .	1 1 4 4 7 4 4 4 53 47 57 9 4 141 144 140 12 10 12 220 217 222	2 3 3 42 5 1 5 5 0 150 150 150 150 150 150 150 1	2	1 1 6			2 2 2 2 2 3 19 15 1 2 15 103 82 101 3 52 102 22 20 2 119 115 120 10 19 10 285 264 28	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 83 52 24 585 169 158 17.6 1873 22 245 174	17 22 212 7 20 620 1297 3 273 1 1856 1648 2	29 Laryegitis 63 Qomey 709 Brouchtis 75 Pleurisy 203 Preumona 209 Ilydrothorax 190 Ashma 1450 Usa	Of the Re-piratory Organs.
Of the Organs of Circulation.			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 1 1 1 1 1 16 18 18 13 19 18 19 14	20 22 18 15 20 24 18 17	18 24 18 18 24 20 1	2 1 25 27 1 28 30 1	5 is 14 is 8 is 14 is	3 '6 '6 '6 '17 '17 '22 '18	1 19 14 20 11	1 12 15 13 15	$\begin{array}{c ccccc} & 1 & 1 & 1 \\ & 2 & 2 & 1 \\ & 19 & 11 & 21 \\ & 20 & 14 & 23 \\ \end{array}$	14		10 10	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccc} 2 & & & & & 1 \\ 1 & & & & & 1 \\ 19 & 26 & 25 & & & \\ 22 & 26 & 27 & & & & \\ \end{array}$		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	36 275 270	8 7 105 268 218 283 1	33 Pericardis	Of the Organs of Circulation,
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METROPOLITAN REGISTRARS' RETURNS

OF THE

SANATORY CONDITION OF THEIR DISTRICTS.

(CIRCULAR.)

SIR,

To

General Register Office, October 7, 1842.

I AM directed by the Registrar General to transmit to you the enclosed Form of Return, with a request that you will insert in the blank space opposite to each Enquiry such statement in answer thereto as you

may be able to make.

The Registrar General does not require that you should enter into any special investigation of the circumstances referred to in the enclosed queries; he, however, takes it for granted that you are well acquainted with the sanatory condition of the district of which you are Registrar, and that in the discharge of your official duties many facts must have fallen under your notice tending to throw light on the cause of mortality. He wishes you, therefore, to embody the information in your possession under the respective heads in the enclosed Form of Return, and hopes that it will be sufficiently precise, accurate, and important to be employed in preparing a summary view of the health of the Metropolitan Districts. The limited space in the Form of Return will render great condensation in your statements necessary; but you are at liberty to forward with it an additional written paper, if you have not space in the Form now sent to insert all which you may desire to communicate.

I am, Sir, your obedient Servant,

THOS. MANN, Chief Clerk.

The Registrar of Births and Deaths.

QUERIES.

- 1.—In what parts of your District has the number of deaths registered in the years 1838, 1839, 1840, 1841 and 1842 been the greatest in proportion to the Population?
- 2.—In what parts of your District has the greatest number of deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

a. And in what parts have Epidemic diseases been most fatal?

- 3.—Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.
- 4.—And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),
 - a. As to drainage.
 Supplies of Water.
 Cleanliness.
 - b. Density of Population:—

The number of persons sleeping in the same rooms, &c.

c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.),

d. What are their principal Occupations?

- e. Are their earnings comparatively high or low—regular or irregular?
- f. Does their principal food consist of Potatoes, Bread, or Butchers' Meat?
 - g. Do they obtain little firing in Winter?
 - h. Are their habits temperate, or the reverse?
- 5.—Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy; and, with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

INDEX TO REGISTRARS' RETURNS.

WEST DISTRICTS.

	The second secon		I	
Superintendent Regis- trar's District.	Registrar's District.	Name of Registrar.	Date.	Page.
1 (a.) Kensington	1. St. John, Paddington 2. St. Mary, Paddington 3. Fulham 4. St. Paul, Hammersmith. 5. St. Peter, Hammersmith. 6. Kensington Town	Mr. R. Holloway Mr. J. Pursey Mr. T. Hackman . Mr. D. T. Ray Mr. T. W. C. Perfect Mr. T. Madden	27 Oct. 1842 31 Oct. 1842 3 Oct. 1842 22 Oct. 1842 10 Oct. 1842 31 Oct. 1842	477 477 479 479 481 482
1 (b.) Chelsea	7. Brompton	Mr. J. Stone Mr. T. Long Mr. W. Larner Mr. W. C. Smith	26 Oct. 1842 24 Oct. 1842 29 Oct. 1842 26 Oct. 1842	483 484 485 486
2. St. George, Hanover Square.	10. Chelsea, North-East . 11. Hanover Square . 12. Mayfair . 13. Belgrave .	Mr. E. Jay Mr. E. Chowne Mr. W. P. Jorden	29 Oct. 1842 30 Oct. 1842 31 Oct. 1842	487 490 490
3. Westminster	14. St. John	Mr. G. Pearse Mr. W. Martin	8 July 1843 28 Oct. 1842	491
4. St.Martin-in-the-Fields	17. Long Acre	Mr. G. Rawlins Mr. E. Cobbett	31 Oct. 1842 31 Oct. 1842	494
5. St. James, Westminster	18. Berwick Street	Mr. H. Robinson Mr. G. Lawford Mr. J. Roberts	31 Oct. 1842 27 Oct. 1842 29 Oct. 1842	495 495 496
	NORTH DISTRI	CTS.		
6. Marylebone	21. All Souls	Mr. T. Daniels Mr. W. Clapp Mr. E. Joseph	20 Oct. 1842 27 Oct. 1842 26 Oct. 1842	496 497 498
	24. St. Marv	Mr. M. Knapp Mr. R. Maybank Mr.G.H.Bachhoffner	31 Oct. 1842 28 Oct. 1842 24 Oct. 1842	501 502 503
7. Pancras · · · · ·	27. Tottenham	Mr. J. Wells Mr. J. Worrell Mr. W. H. Matthews Mr. J. Curtis Mr. C. H. Spong	Oct. 1842 28 Oct. 1842 24 Oct. 1842 11 Oct. 1842 25 Oct. 1842	504 505 507 508 508
8. Islington	32. Kentish Town	Mr. E. Hacker Mr. J. Watts Mr.W. H. Butterfield	25 Oct. 1842 29 Oct. 1842 8 July 1843	509 510 511
9. Hackney · · · · ·	35. Hackney,	Mr. R. Steib Mr. J. W. Montaigne Mr. W. Drewett Mr. W. B. Robinson Mr. W. Yardley	26 Oct. 1842 19 Oct. 1842 28 Oct. 1842 21 Oct. 1842 31 Oct. 1842	513 513 514 515 516
	CENTRAL DISTR	RICTS.		
10. St. Giles	40. St. Giles, South	Mr. G. Lee	28 Oct. 1842 26 Oct. 1842 22 Oct. 1842	517 518 520
11. Strand	43. St. Clement Danes	Mr. W. Fitch Mr. W. Fearn Mr. H. D. Jones	21 Oct. 1842 26 Oct. 1842 29 Oct. 1842	521 522 523
12. Holborn	46. 47. St. George the Martyr 48. St. Andrew, Eastern 49. Saffron Hill	Mr. R. Bardons Mr. L. Holmes Mr. T. Truman	29 Oct. 1842 31 Oct. 1842 31 Oct. 1842	523 524 525
13. Clerkenwell	50. Pentonville	Mr. G. Pyne Mr. W. Foster Mr. R. C. Fair Mr. A. Western	24 Oct. 1842 19 Oct. 1842 20 Oct. 1842 25 Oct. 1842	526 526 526 527
14. St. Luke	54. Finsbury	Mr. G. Sinclair Mr. J. Archer Mr. M. Garland Mr. H. Hamlin	28 Oct. 1842 31 Oct. 1842 31 Oct. 1842 31 Oct. 1842	528 528 529 530
15 (a.) East London	58. St. Botolph	Mr. T. L. Smart Mr. J. Defriez	31 Oct. 1842 31 Oct. 1842	532 535

CENTRAL DISTRICTS—continued.

Superintendent Registrar's District.	Registrar's District.	Name of Registrar.	Date.	Page.							
15 (b.) West London 16. City of London	60. West London, South 61. West London, North 62. London, North-East 63. London, North-West 64. London, South-West 65. London, South 66. London, South-East	Mr. F. Hutchinson . Mr. W. Fortescue . Mr. T. Abraham . Mr. G. Payne, jun Mr. W. Arnott . Mr. A. N. Wickes . Mr. R. Cranch	29 Oct. 1842 25 Oct. 1842 25 Oct. 1842 29 Oct. 1842 22 Oct. 1842 22 Oct. 1842 11 Oct. 1842	537 539 539 540 542 542 542							
EAST DISTRICTS.											
17. Shoreditch	67. Hoxton New Town 68. Hoxton Old Town 69. Holywell	Mr. W. H. Skegg . Mr. W. P. Kilpin . Mr. E. Earles Mr. G. Yarrow . Mr. J. Johnson Mr. N. Bowring . Mr. T. Howard .	31 Oct. 1842 22 Oct. 1842 27 Oct. 1842 28 Oct. 1842 31 Oct. 1842 27 Oct. 1842 7 July 1843	544 545 546 547 548 549 550							
18. Bethnal Green	74. Church	Mr. G. Reynolds . Mr. H. Gregory . Mr. J. Murray Mr. G. Deboos Mr. T. Mason Mr. C. H. Rich . Mr. H. Chapman .	31 Oct. 1842 31 Oct. 1842 29 Oct. 1842 1 July 1843 28 Oct. 1842 28 Oct. 1842 26 Oct. 1842	551 553 554 556 557 558 560							
20. St George-in-the East	80. Whitechapel, North 81. Whitechapel Church 82. Goodman's Fields 83. Aldgate	Mr. W. Field Mr. W. Kirby Mr. J. J. Harris Mr. H. Baddelev Mr. W. L. Howell . Mr. J. Verrall	24 Oct. 1842 26 Oct. 1842 29 Oct. 1842 14 Oct. 1842 20 Oct. 1843 21 Oct. 1842	561 561 562 563 564 565							
21. Stepney	87. Limehouse	Mr. A. Barnett Mr. G. Wells Mr. T. Barnes Mr. T. Baddeley Mr. S. Castleden Mr. T. W. Gagen Mr. J. Dunstan	24 Oct. 1842	566 567 568 569 570 571 571							
	SOUTH DISTR	ICTS.									
23 (a.) St. Saviour		Mr. F. Parr Mr. J. White Mr. W. Stainer Mr. J. Bensted Mr. W. Cross	28 Oct. 1842 28 Oct. 1842 28 Oct. 1842 31 Oct. 1842 28 Oct. 1842	572 573 573 574 574							
25. St. George, Southwark	99. St. Mary Magdalen	Mr. R. Hellier Mr. J. Paul Mr. R. Bell Mr. J. Bedwell Mr. A. Redford Mr. G. Young	31 Oct. 1842 29 Oct. 1842 31 Oct. 1842 31 Oct. 1842 28 Oct. 1842 21 Oct. 1842	577 578 578 580 581 582							
27. Lambeth	105. St. Peter, Walworth	Mr. G. G. Lowne. Mr. C. Wilkinson Mr. C. Mears Mr. J. Green.	11 Oct. 1842 25 Oct. 1842 24 Oct. 1842 24 Oct. 1842	581 582 582 584							
28. Camberwell • • • •	109. Lambeth Church, 1	Mr. J. L. Gawler. Mr. W. H. Wheatley Mr. W. Easter Mr. J. R. Unwin . Mr. J. C. Plummer Mr. J. J. C. Child . Mr. T. Prebble	13 Oct. 1842 22 Oct. 1842 24 Oct. 1842 20 Oct. 1842 29 Oct. 1842 24 Oct. 1842 29 Oct. 1842	585 585 586 587 589 589 590							
29. Rotherhithe	116. Peckham 117. St. George 118. Dulwich 119. Rotherhithe 120. St. Paul, Deptford 121. St. Nicholas, Deptford 122. Woolwich Arsenal 123. Woolwich Dock Yard	Mr. E. Clark Mr. T. Cooper Mr. J. Maddison . Mr. G. Pitt Mr. T. Marchant . Mr. T. Gathercole . Mr. R. Rixon Mr. W. Nokes	29 Oct. 1842 29 Oct. 1842 17 Oct. 1842 22 Oct. 1842 31 Oct. 1842 31 Oct. 1842 29 Oct. 1842	592 594 595 595 596 597 597 598							
	124. Greenwich, East 125. Greenwich, West	Mr. A. Waller Mr. R. Suter	Oct. 1842 16 Dcc. 1842	599 601							

REPLIES OF THE METROPOLITAN REGISTRARS TO INQUIRIES RESPECTING THE SANATORY STATE OF THEIR DISTRICTS.*

WEST DISTRICTS.

1 (a). Kensington.—1. St. John, Paddington.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In Praed-street, Market-street, South-wharf-road, Star-street; Bouverie, Sale, Pieschell, and Conduit-streets; Caroline-place and Elmslane, Bayswater; and Cambridge-street and Connaught-terrace.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In Praed, Star, Market, Sale, Bouverie, and Pieschell streets; all situated at the back of Cambridge-terrace, and on the south side of the Paddington Canal Basin.

No answer to Queries 3 and 4.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Hyde-park-terrace, Hyde-park-gardens, Hyde-park-square and street, Clarendon-place, Stanhope-terrace, Stanhope-place, Cambridge and

Oxford terraces, Somers street and place.

I have gone over the Registrar books for several months in each year, and although I find that the greatest number of Deaths occurred in Star and Praed streets, I'do not consider those streets unhealthy; but the houses are small, and very much crowded in consequence of the great number of men employed on the buildings in the neighbourhood. In some of the houses each room contains a family, so that the total number of inmates has been found to exceed forty.

		1		In Star-street.	In Praed-street.
The !	Total number	of Deaths in	1838	45	50
	2.2.		1839	`86	60
	2.2	11	1840	46	39
96	99		1841	3 8	28
	9.9	29	1842	(to this day) 28	30
О	ctober 27th			ROBERT HOLL	oway, Registrar.

1 (a). Kensington.—2. St. Mary, Paddington.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Having been appointed to the office of Registrar in August, 1840, I answer from that time. The Harrow-road, Edgeware-road, Hall-park

^{*} The statements of the Registrars should be compared with the rates of mortality in their respective districts given in the preceding Tables.

2 L

478

(most of the deaths in this locality were from old age and natural causes), Dudley-street, North-wharf-road.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Kent's-place, Church-place, North-wharf-road, Dudley-street, Green-

street.

And in what parts have Epidemic diseases been most fatal? North-wharf-road, Kent's-place, Dudley-street.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Kent's-place, Church-place, North-wharf-road, Dudley-street, White-lion-passage.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage-Supplies of Water-Cleanliness.

There being no sewer, the drainage is bad.—A good supply of water may be had, if proper receptacles were set up.—Filthy condition; Kent's-place particularly; so much so that the medical officer stated to me that he intended to write to the Guardians thereupon.

Density of Population;—The number of persons sleeping in the same rooms, &c. In Kent's-place, Church-place, North-wharf-road, families consisting of five, six, seven, and eight in number slept in the same room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Horse-keepers, dustmen and dustwomen, scavengers, boatmen, porters, labourers, excavators.

Are their earnings comparatively high or low,—regular or irregular?

Horse-keepers, regular but low; dustmen, &c., irregular; the others irregular, some of them having but casual employ.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Potatoes and bread. When out of employ application is made for parochial aid, when butchers' meat is given in addition to bread.

Do they obtain little firing in Winter?

They do obtain a few coals during severe weather from the benevolent.

Are their habits temperate, or the reverse?

Some temperate; some moderate; others quite the reverse. The intemperate are of the lowest description, uneducated, and foul-mouthed.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and, with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Many deaths occurred in the Harrow and Edgeware roads; particularly in the Harrow-road, where there is a dense population; but these places may be considered healthy, the residents being of a class of persons different from those adverted to in Question 4.

October 31st, 1842.

JAMES PURSEY, Registrar.

1 (a). Kensington.—3. Fulham.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Walham-green, Parson's-green-lane, Wheatsheaf-alley, and Thorn-

ton's-buildings, Fulham-fields.

2. In what parts of your district has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoa, Dysentery, Cholera, Iufluenza, or Fever (Typhus)?

Walham-green, Wheatsheaf-alley, and Thornton's-buildings, Ful-

ham-fields.

And in what parts have Epidemic diseases been most fatal? Walham-green.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Wheatsheaf-alley, Thornton's-buildings, Fulliam-fields, Parson's-

green-lane, and part of Walham-green.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage—Supplies of Water—Cleanliness.

Drainage bad, generally.—Supply of water, good.—Cleanliness, middling.

Density of Population; —The number of persons sleeping in the same rooms, &c. Very great among the Irish.

State also the general condition of the population in these unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Labourers in market-gardens.

Are their earnings comparatively high or low,—regular or irregular? Tolerably good in summer, but very uncertain in winter.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Among the Irish, potatoes. Among the English, bread.

Do they obtain little firing in Winter?

I should think very little.

Are their habits temperate, or the reverse? Temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

King's-road, Parson's-green, Broomhouse, and a great part of North End. These parts are more open, and are not so thickly populated. They are inhabited by a better class of people; but even among the higher classes there have been several fatal cases of scarlet fever.

October 3rd, 1842.

Thomas Hackman, Registrar.

1 (a). Kensington.—4. St. Paul, Hammersmith.

1. In what parts of your District has the greatest number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Deaths registered pretty equally throughout the district.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery,

Cholera, Influenza, or Fever (Typhus)?

Small-pox in the summer and autumn of 1838. Deaths most numerous at Starch-green, and Frog-island. Measles have not prevailed to any extent. Scarlatina very prevalent at the latter end of 1839, and beginning of 1840; but deaths not confined to any locality. Hooping-cough, diarrhea, dysentery, cholera, influenza, or typhus fever, have never been prevalent. I have only registered three or four cases of death from this latter cause. In the beginning of this year one case in King's-street (where almost the whole family had an attack) seemed to be caused by the lower part of the house having been flooded all the autumn from the drain being stopped up.

And in what parts have Epidemic diseases been most fatal?

The greater prevalence of small-pox at Starch-green, and Frogisland, would seem to have arisen chiefly from the want of vaccina-

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

The district does not present any particular feature in this respect. Brook-green-place, and Frog-island, are perhaps those places which, from their appearance, we should expect to be the most unhealthy; but still the deaths registered are not more numerous than in other localities.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage-Supplies of Water-Cleanliness.

The drainage of Brook-Greenplace, although much improved, is still defective. The supply of water does not appear to be defective. Cleanliness but little at-

Frog-island lies very low, and the drainage is very imperfect.

Density of Population;—The number of persons sleeping in the same rooms, &c. Population very dense; chiefly the lower class of Irish; each room almost occupied by a separate family. Sometimes more than

Population is dense; but not so much so as Brook-green-place. Houses are smaller generally, having only two rooms, and perhaps a closet. Generally only one family in a house.

Occupation, chiefly brick-ma-

State also the general condition of the population in those unhealthy Streets,

kers.

Courts, or Houses (e.g.)—What are there principal Occupations?

Occupation; labourers. Numbers of the women work in market-gardens.

Are their earnings comparatively high or low,-regular or irregular? Earnings during the summer good, but in winter very irregular. Many of them for months unable to obtain work.

In summer, wages high; but after September, until spring, work very irregular. Many of the women take in washing, and thus help, if they do not altogether maintain, the family during the winter.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

During the summer they live well; but in winter very poorly. I have frequently seen them at dinner with only boiled potatoes and salt.

Do they obtain little firing in Winter? Firing at such times very scarce.

Are their habits temperate, or the reverse?

Saturday evenings and Sundays, I have observed a good deal of intoxication.

In summer, when work is plentiful, they live well, but drink large quantities of beer and spirits when at work, which is generally from four o'clock, A.M., until eight or nine at night, but do not consume much solid food during working hours.

In winter, in every respect, they are badly off.

Generally speaking, I should not say that they are temperate when their means allow it.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

I have no particular remark to make as to any other part of the district. The largest portion of it is occupied by tradesmen and shopkeepers, all of whom seem to be in moderately easy circumstances. The remaining portion of the inhabitants are either people of independence, or those whose families reside here; the master being occupied with business in London, where he goes generally every morning, and returns in the evening.

October 22nd, 1842.

Daniel T. Ray, Registrar.

1 (a). Kensington.—5. St. Peter, Hammersmith.

1. In what parts of your District has the number of deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population.

In South-Street the courts and alleys, called Mulberry-hall, the High-bridge (including New-street), Henrietta-street, Trafalgar-street, Foundry-yard, and Creek-alley.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (typhus)?

No small-pox—no cholera—no dysentery. Measles, hooping-cough, scarlatina, fever (typhus), in all the parts above-mentioned, are most prevalent.

And in what parts have Epidemic diseases been most fatal? Epidemics prevail occasionally, but not fatally.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

All that part of the district called Mulberry-hall, consisting of various courts and alleys; South-street, in an unfinished state; High-bridge, including New-street; Foundry-yard; Trafalgar-street and Henrietta-street; the New-road, and all the houses erected, and now building in Mr. Scott's Park. Always damp and agueish.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)

The inhabitants let lodgings, which are for the most part wretchedly furnished, and very dirty, with scarcely an exception.

As to Drainage—Supplies of Water—Cleanliness.

No drainage. A single pump for the whole street. Almost all are very dirty indeed.

Density of Population;—The number of persons sleeping in the same rooms, &c. When there are many children they all herd together, with scarce any covering.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

The people are mostly day-labourers, or keep little green-stalls, which are by far the most dirty of the dwellings; those of shoemakers always excepted.

Are their earnings comparatively high or low—regular or irregular? Their earnings are but low, and, for the most part, irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Bacon, pork (pickled), herrings, and potatoes; they have some meat on Sundays.

Do they obtain little firing in Winter?

Their firing is chiefly cinders, but in winter they are all badly off.

Are their habits temperate, or the reverse?

Their habits are far from temperate; the men spend a third of their earnings in beer; the women mostly indulge in gin, but they would starve all their families to procure tea and sugar.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The healthy parts of St. Peter's district are, the High-road, St. Peter's-square, Black Lyon-lane. Bever-lane, The Hope, Hammer-

smith-terrace, the Upper-mall, and all parts next the river.

October 10th, 1842.

T. W. C. Perfect, Registrar.

1 (a). Kensington. -6. Kensington Town.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

I know of no part of my district where this question applies to more

than another, the numbers being equal in all parts.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoa, Cholera, Influenza, or Fever (Typhus)?

I think that the deaths arising from these causes are equally distributed through all parts of my district, and that no part is more subject to them than another.

And in what parts have Epidemic diseases been most fatal?

None more than another.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I beg to state that it appears to me that Jennings-buildings, James-

street, Gore-lane, Campden's place, and the Potteries are most likely to be unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage-Supplies of Water-Cleanliness.

Not well drained. Very moderate supply of water. Not very cleanly.

Density of Population;—The number of persons sleeping in the same rooms, &c. Thickly populated. In some rooms seven or eight persons, in others more.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses, (e.g.)—What are their principal Occupations?

In some instances very poor, in others moderate. Principally labourers.

Are their earnings comparatively high or low,—regular or irregular?

Irregular, and in some part of the year low.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? I should think principally potatoes and bread.

Do they obtain little firing in Winter?

I think they do.

Are their habits temperate, or the reverse?

Not very temperate when they can get drink.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I cannot say that any one part or place is more healthy or unhealthy than another, except those parts named in No. 3, as being likely to be unhealthy from the number of persons inhabiting them, and want of cleanliness, as well as low living, especially in winter, &c.

October 31st, 1842.

T. MADDEN, Registrar.

1 (a). Kensington.—7. Brompton.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

The greatest number of deaths, in proportion to the population, appears to have taken place in Yeoman's-row, Queen's-gardens, and Hooper's-court.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In Yeoman's-row, Queen's-gardens, and Hooper's-court, the

greatest number of deaths from these diseases have occurred.

And in what parts have Epidemic diseases been most fatal?

In the above-mentioned places.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Yeoman's-row, and also Queen's-gardens, from the number of

deaths which have taken place, appear to me to be unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage-Supplies of Water-Cleanliness.

The drainage of Yeoman's-row, particularly of one side, is very imperfect.

Density of Population?—The number of persons sleeping in the same rooms, &c. The density of the population in each of the above-mentioned places is very great; as many as five or six persons sleeping in a room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g)—What are the principal Occupations?

Principally occupied by mechanics.

Are their earnings comparatively high or low-regular or irregular? Their earnings are variable.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Their mode of living varies according to circumstances: when in full employ, they live well.

Do they obtain little firing in Winter?

Varying according to their circumstances.

Are their habits temperate, or the reverse?

Their habits are not generally intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The whole of my district, with the exception of the before-mentioned places, is very healthy; and being well drained and plentifully supplied with water, &c., the number of death is comparatively few.

October 26th, 1842.

JAMES STONE, Registrar.

1 (b.) CHELSEA.—8. Chelsea, South.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

Population?

In those parts of my district, which in the division into Enumerators' districts, for the purpose of the census, were numbered 10, 12, 13, and 15, and which include Paradise-row, Royal Hospital-row, Whitelion-street, Turk's-row, and all the courts adjacent. The same results each year.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In the districts as above described, and being Nos. 12, 13, and 15.

And in what parts have Epidemic diseases been most fatal?

Epidemies have not prevailed in any particular part of my district.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I do not consider any particular streets, courts, or houses in my district to be unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage-Supplies of Water-Cleanliness.

The districts heretofore named, though not particularly unhealthy,

are thickly populated, but the drainage is, for the most part, good, and water plentiful.

Density of Population;—The number of persons sleeping in the same rooms, &c. In some lodging-houses from 8 to 10, and in some few instances more, sleep in one room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Their occupations are as labourers, out-pensioners, loose-women,

hawkers, trampers, &c.

Are their earnings comparatively high or low,—regular or irregular? Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes, bacon and bread, and salt fish.

Do they obtain little firing in Winter?

Little but what is supplied by charity.

Are their habits temperate, or the reverse?

Many very intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The district generally I consider as very healthy; the deaths in a

population of nearly 15,000, scarcely exceeding one per day.

October 24th, 1842.

THOMAS LONG, Registrar.

1 (b). CHELSEA.—9. Chelsea, North-West.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Chelsea Workhouse, Leader-street, Oakham-street, Pond-terrace, Marlborough-place, Little College-street, Marlborough-street, Arthur-

street, and Britton-street.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Chelsea Workhouse, Leader-street, Oakham-street, Little College-

street, Arthur-street, and Britton-street.

And in what parts have Epidemic diseases been most fatal?

Chelsea Workhouse, Leader-street, Oakham-street, and Little College-street.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Arthur-street, Leader-street, Little College-street, Britton-street, Oakham-street, and Marlborough-court.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage-Supplies of Water-Cleanliness.

The above streets are not supplied with sewers to drain the surface, and, consequently, the waste water of the houses is carried away by cess-pools on the respective premises attached to each house. Generally supplied by water being laid on from the Chelsea Water-works Company. In general a want of cleanliness.

Density of Population;—the number of persons sleeping in the same rooms, &c. According to the returns, on taking the census in 1841, it was found to be the case that very many of the houses in the above-mentioned streets (the principal of which are only four-roomed houses) contained ten, twelve, and in some cases more persons; therefore it may be inferred from those returns it oftentimes occurs that three, four, and frequently more, sleep in the same rooms in these streets.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.) - What are their principal Occupations?

Males-journeymen mechanics and labourers; females, washing, and charwomen.

Are their earnings comparatively high or low,—regular or irregular?

From 16s. to 1l., and 1l. 5s. per week in summer; but in winter generally receiving parochial relief (in kind).

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

In summer a fair proportion of each; in winter bread and potatoes chiefly.

Do they obtain little firing in Winter?

But a very scanty supply at that season of the year.

Are their habits temperate, or the reverse?

Generally sober and industrious, when able to obtain employment.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

King's-road, Church-street, College-street, Fulham-road, Markham-street, Robert-street, Park-walk, Whitehead's-grove, &c. In these parts the drainage is good; there generally being a sewer for the surface-water, and a great majority of the houses being drained into them. They have also a good supply of water; and cleanliness is maintained in most of the houses, the inhabitants being a wealthier class of persons than the occupiers of the houses in the streets named under Question No. 3: consequently they are more healthy, and they have it in their power to obtain more necessaries and comforts; and they are not so confined for room in their sleeping apartments.

October 29th, 1842.

WM. LARNER, Registrar.

1 (b). Chelsea, —10. Chelsea, North-East.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In no part has there been more deaths than in another.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

The crowded buildings in my district are more fatal to the first four

classes of cases than to either of the others.

And in what parts have Epidemic diseases been most fatal?

In the crowded buildings.

3. Name any particular Streets, Courts, or Houses which, from the number of

Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Exeter-buildings, Chapel-row, Terrace-court, Bull's-gardens, Ives-

street, Smith-street, Marlbro'-road.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage—Supplies of Water—Cleanliness.

Indifferent drainage. Water plentiful. Disposed to be dirty.

Density of Population;—The number of persons sleeping in the same rooms, &c. They consist of families, say a man and his wife, with two or three children to each family.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Poor.—Labouring.

Are their earnings comparatively high or low,—regular or irregular ? Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Very little meat.

Do they obtain little firing in Winter?

Very little firing.

Are their habits temperate, or the reverse?

Temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Sloane-street, Cadogan-place, Lowndes-square, Cadogan-street, Sloane-square, Draycott-place, Draycott-street, South-street, Hansplace. Good drainage; water plentiful; cleanly habits. Few persons in a room. None very poor—chiefly well off; rich, or at least in the middle classes; above want, and generally temperate.

October 26th, 1842.

W. CLIFFORD SMITH, Registrar.

2. St. George, Hanover Square.—11. Hanover Square.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population ?

According to my impression, not being in possession of the necessary data to speak positively, the number of deaths in my district has been greatest in proportion to the population in Brown-street, George-street (Grosvenor-square), Thomas-street, Toms-court, Oxfordbuildings, Hart-street, Grosvenor-mews, and Grosvenor-market.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

The above-mentioned parts of the district have suffered most from contagious and epidemic diseases, especially George-Street (Grosvenorsquare), Toms-court, Hart-street, Oxford-buildings, and Grosvenormarket; in these places small-pox has been most rife; and on an epidemic breaking out afresh, it appeared to originate here. Diarrhea is fatal to infants in the same parts, induced by the want of the proper

food of infancy; but neither dysentery, cholera, influenza, nor fever, has been very prevalent or fatal in the district.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I should therefore say that the most unhealthy streets, &c., in my district are Oxford-buildings, Brown-street, Toms-court, Thomas-street, Grosvenor-market, Grosvenor-mews, George-street, and Hart-street; and to these, perhaps, may be added North-row, and Dolphin-court, and Providence-court; also the north end of Davies-street, adjoining Oxford-street. I have observed small-pox always to exist when prevalent anywhere, in No. 24, George-street (Grosvenor-square); and much sickness and mortality have occurred in No. 18, Oxford-buildings.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage-Supplies of Water-Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)
What are their principal occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate, or the reverse?

Oxford-buildings - consist of 18 inhabited houses, containing many wretched families, principally Irish labourers; it was improved lately, in consequence of the exertions of humane individuals, but is still the seat of great poverty and vice. The ventilation here is so bad, that even visiting the houses is a disagreeable duty, from the foul air breathed even for a short space of time. The supply of water is good; and the drainage is reported by those who attend to the subject to be perfect, as it is throughout the parish; but the bad effluvia shows that there must be some defect in this point. Three families frequently live in one room, some of the houses containing upwards of 50 persons; many of them live almost entirely on potatoes and herrings, and beer when they can get it. Want of fuel in many cases in Winter. Brown-street-occupied by the poor and working class; the rooms very small, badly ventilated, and cleansed; the damp kitchens, with frequently stone floors, are lived and slept in. Living is bad, from the poverty which prevails here. Hart-street-many poor families reside here, often in great want. Tolerably well drained. Tomscourt-contains eight houses; inhabitants in a wretched state in many cases, partly from want of employ, partly intemperance. pox and epidemics have raged here, George-street-some of the houses here are inhabited by working men of a better class, but it also contains others in a wretched condition, in point of cleanliness and ventilation, and much privation is suffered by the inhabitants. Grosvenor-market—This spot is particularly close, being built almost in cul de sac; the houses are dark, badly ventilated, and most unhealthy; the food of some of the poorest principally potatoes; a large slaughter-house situated here adds to its unhealthiness; great want of fuel in winter. Grosvenor-mews-Here the inhabitants are very thickly

crowded; and among the children there is always much mortality. In one house, at the time of taking the census, there were 80 persons. The inhabitants consist of coachmen and their families, as do those of many of the mews in this district. This class is frequently intemperate. They live over stables, are ignorant of the necessity of free ventilation, and many appear to suffer in consequence. New comers from the country complain of the want of free air, to which they ascribe their deteriorated health. Thomas-street—some of the houses in bad condition, and inhabited by the poorest families. No attention to ventilation. Supply of butchers' meat casual and infrequent.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your district.

The remainder of the district, inasmuch as it comprises the residences of a great portion of the classes enjoying a maximum of wealth, comfort, and their concomitant advantages, are, in point of health, as superior to the poor districts as is their physical and social condition.

In forwarding the enclosed return of the sanatory condition of my district, I wish to make a few remarks, which I hope will not be deemed superfluous, on this subject, of which I have always felt the importance, and have not neglected the opportunities which my official duties have placed within my reach in obtaining information.

I regret that the return I have made is necessarily imperfect, as the data upon which to found a numerical statement are not in my possession. It is obvious, also, that those districts in which there is the greatest mortality, in proportion to the population, are not consequently in point of locality the most unhealthy, for one part of a district may be peopled by adults in a state of celibacy, which is the case where the district is made up of large establishments in which there are a great number of servants; or, on the other hand, it may consist of married people and their families, the majority of the population consisting of children, among whom the mortality is always greatest. I have stated this to show that, in order to give more than a mere opinion on the subject, not only the number of the population in the several parts and streets, but also the numbers living at various ages, must be known. These data being supplied, and a special investigation made of the several parts of each district, I beg humbly to express my opinion that many of the causes of mortality, the relative effect of each in causing disease being still an unsolved problem, would have much valuable light thrown upon them.

There are one or two observations I have made which are not included in the return. The numbers of children dying at an early age is greatly increased by the mother, in many instances, leaving her own infant to be reared on artificial food, in order to afford its only proper nutriment to the child of another, for hire. The frequency of this practice, and the great mortality by diarrhæa and wasting among the children thus deserted, justifies me in placing it among the causes of mortality

deserving of special notice.

Pneumonia and bronchitis are frequently fatal in these poorer districts; and he who enters the damp, dark, underground kitchen (in which all the occupants live and sleep, in which the room is made more close by a fire required for their cooking, the atmosphere is loaded with moisture from wet clothes hung across the narrow space to dry, and probably some child ill of disease,) sees that such a state of surrounding circumtances shuts out all chance of recovery in at least the majority of cases.

October 29th, 1842.

EDWARD JAY, Registrar.

2. St. George, Hanover-square.—12. Mayfair.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

This question involves a knowledge of the exact population of the different parts of my district which I do not possess; but I do not think that the deaths have been disproportionate to the population in any part in particular.

2. In what parts of your district has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus?)

May's-buildings and Snead's-gardens.

And in what parts have Epidemic diseases been most fatal?

May's-buildings and Snead's-gardens.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

May's-buildings and Snead's-gardens, from their amount of infant population, have most deaths; and this would lead to the supposition that they are unhealthy; but as children are the dying part of the population, I should not call those places unhealthy.

I have no accurate knowledge on the points referred to in Queries

4 and 5.

October 30th, 1842.

E. Chowne, Registrar.

2. St. George, Hanover Square.—13. Belgrave.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

The deaths have occurred so equally in all parts of this district that I cannot name any part in which they have been more numerous than in another, without investigating the returns for the years mentioned.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery,

Cholera, Influenza, or Fever (Typhus)?

None of these diseases have prevailed in any particular parts of this district. When either of them has occurred, it has been general in every part. The most prevalent have been hooping-cough and influenza.

And in what parts have Epidemic diseases been most fatal? In no particular part.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

There are no streets in this district which I can name as being unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage-Supplies of Water-Cleanliness.

As far as I can learn, the drainage, supply of water, and cleanliness, are of the best order.

Density of Population;—The number of persons sleeping in the same rooms, &c. The average number of persons in the most densely populated parts, living and sleeping in the same room, may be stated at from four to eight.

State also the general condition of the Population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

The occupation of the inhabitants is most varied.

Are their earnings comparatively high or low,—regular or irregular? Moderate and regular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Bread and meat.

Do they obtain little firing in Winter?

That is regulated by their means; but generally they are tolerably well supplied.

Are their habits temperate, or the reverse?

Their habits are much influenced by their means of gratification; on the whole they may be taken as moderate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I cannot point out any one street which appears more healthy than another, since the whole district is equally healthy.

October, 31st 1842.

W. P. JORDEN, Registrar.

3.—Westminster.—14. St. John.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Without a very minute investigation, it does not appear to me that the number of deaths has been greater in any one part of the district than another, in comparison with the population.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

From the analysis I have made of 750 deaths from small-pox, measles, scarlatina, hooping-cough, diarrhœa, dysentery, cholera, influenza, fever (typhus), during the years 1838, 1839, 1840, 1841, and 1842, as compared with 4000 deaths from all causes; it appears to me that the greatest number of deaths from the foregoing causes have occurred in Great Peter-street, Rochester-row, the Hospitals of the Guards, the General Penitentiary, Vauxhall-bridge-road, and the adjacent streets or passages.

And in what parts have Epidemic diseases been most fatal?

The epidemic diseases have been most fatal in the above-named places, to which may be added Regent-street, Westminster, with its adjacent streets and passages.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Great Peter-street (West), Duck-lane, Perkin's-rents, and Old Pyestreet, with several streets, courts, or places leading to and from, and flanking the same. Holland-street, Medway-street, Marlborough-

place, New Peter-street, and adjoining passages. Rochester-row, Strutton-ground, Artillery-square, Ship-court, with Cottage-place, Horseferry-road. Part of Vauxhall-bridge-road, which is flanked by Douglas-street, Bentinck-street and Place, together with sundry small avenues communicating with them on the one side, and on the other Upper and Lower Garden-street, Garden-street, and Dean's-place; also Causton-street. Vine-street with Champion's alley, York-buildings in Grub-street, on one side; with Scott's-rents, Smith-square, on the other. The houses near the wharfs in Millbank-street, for the reception or collection of slop, soil, and other noisome matters.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)

As to Drainage, Supplies of Water, -Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets,

Courts, or Houses, (e.g.)
What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?
Are their habits temperate, or the reverse?

Great Peter-street, Perkin's-rents, Duck-lane, and Old Pye-street, are the most densely populated in the district. The houses in Great Peter-street for the most part are very old, irregular, and uncleanly; occupied by tradesmen and small shopkeepers, together with labourers, mechanics, and others of uncertain earnings. The houses in the other three streets are often occupied by ten or twelve persons in one room, most of them of the lowest grade in society, such as mendicants, hawkers, costermongers, lodging-house-keepers, thieves, and abandoned females of irregular and intemperate habits. Their food chiefly consists of salt fish and other scraps, collected by the mendicants and disposed of to the general dealers. The houses are, for the most part, very low, filthy and dilapidated, badly drained, and indifferently supplied with water. There are other unwholesome nuisances arising from the collecting and boiling bones, soap, and tallow, &c. Hollandstreet, Medway-street, Marlborough-place, New Peter-street, with several other avenues, surrounding an extensive waste (formerly the site of Marlborough-square) oftentimes nearly covered with stagnant water. The houses are small, very dirty, and dilapidated, low in situation, without any drainage, having stagnant waters back and front; some in the occupation of the labouring class, and laundresses low in the scale, irregular in their earnings and habits. Many cases of typhoid fever have occurred here, and several recently. Rochesterrow, Strutton-ground, and Artillery-square, are thickly populated by tradesmen of all kinds, and others; they are without sewerage or proper drainage; the first having an open ditch through the centre for the greater part; and the occupiers of the latter are under the necessity of pumping out into the open street (generally at night) the offensive water that collects in the cess-pools within their dwellings. Part of Vauxhall-bridge-road, which is contiguous to Douglas-street, Bentinck-street and Place, with sundry other small streets or places communicating with them on the one side; and Upper and Lower Gardenstreet, with Dean's-place, on the other. The houses are small and numerous; inhabited by labourers, laundresses, costermongers, and

others: without proper drainage, having open ditches and stagnant waters in their vicinity. Typhus and scarlatina have been frequent here, and several deaths therefrom have occurred within the last few weeks. In Causton-street the houses are small, populous, with courts or places occupied by labourers generally, and an open ditch in front. Shipcourt, with Cottage-place, is situated very low; composed of small, ill-ventilated, dirty, dilapidated houses; thickly inhabited by labourers and others of very low and irregular earnings and habits; adjoining several large dilapidated premises, with extensive wastes or yards used as pig and cow-yards, or for the purpose of collecting slop-soil, and other filth, left evaporating in the open air, without sewerage or proper drainage. Vine-street, with Champion's-alley, York-buildings in Grubstreet, on one side; and Scott's-rents on the other; for the most part are small old houses, peopled by the labouring classes, with bad drainage, and the wharfs in Millbank-street, for the deposit of slop-soil and other nuisance.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

The following are more healthy places:—Abingdon-street, Great College-street, Burton-street, Cowley-street, North-street, Great and Little Smith-street, Church-street, Smith-square, north side. These have houses for the most part more commodious, clean, respectable, and not so densely populated, well supplied with water, and better drainage. The south side of Smith-square is more confined, adjoining Scott's-rents—a nest of small, filthy habitations, in the occupation of very poor persons, together with some cow and slaughter-

houses, and stable-yards, without drainage.

Horseferry-road, Holywell-street, principal part of Millbank-street and Row, New-street, greater part of Regent-street, and Vauxhall-road, Vincent-square (north side). These have also more commodious and comfortable houses, clean, and for the most part recently built; respectably occupied by professional gentlemen, merchants, the superior class of tradesmen, clerks, and others; well supplied with water, and better drained. The north side of Vincent-square is situated on higher ground, and more open than those on the south side, which is low, more confined by small houses, and not properly drained. (Vide No. 4).

July 8th, 1843.

GEORGE PEARSE, Registrar.

3. Westminster.—15. St. Margaret.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

In no part of my District during the years 1838, 1839, 1840, 1841, and 1842, can I find a disproportionate number of deaths. In looking over the books, I find that in proportion to the population, both in the closely and thinly inhabited neighbourhoods, there have occurred an equal number of deaths.

^{2.} In what parts of your District has the greatest number of Deaths occurred 2 M

from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery,

Cholera, Influenza, or Fever (Typhus)?

During the above-named years, at different periods, there has been an increase in the number of deaths by the diseases named, but I cannot specify any particular part of my district that has been more visited by them than another.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

I can specify both streets, courts, and houses that are confined, narrow, and densely populated; but in no instance can I find that I have registered more deaths from them (taking the difference of population into consideration) than from the wider parts of my district.

The 4th series of queries are answered under No. 3.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your

There are in my district a greater proportion of wide streets, and a better class of inhabitants, than in many others; but still, having some of the worst parts of Westminster, viz. Duck-lane, the Almonry, Orchard-street, Pye-street, &c., &c., I cannot, in comparing them with Great George-street, Queen-square, Palace-yard, &c., &c., find a disproportionate number of deaths, or that any particular disease has been more fatal in the crowded or poorer neighbourhoods.

October 28th, 1842.

WILLIAM MARTIN, Registrar.

4. St. Martin-in-the-Fields.—16. Charing-Cross.

1. In what parts of your District has the number of Deaths registered in the years 1838—1840—1841 and 1842 been the greatest in proportion to the Population?

The greatest mortality has been at the Workhouse, at Charingcross Hospital, and in their respective neighbourhoods.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

I really cannot, with certainty, say; the few I have had have been from the poorer class of inhabitants generally, and not from any particular locality.

And in what parts have Epidemic diseases been most fatal?

In no part in particular.

No replies to Queries No. 3 and 4.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

All the district appears to me to be healthy.

October 31st, 1842.

GEORGE RAWLINS, Registrar.

4. St. Martin-in-the-Fields.—17. Long-acre.

1. In what parts of your District has the greatest number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the population?

Bedfordbury, and courts and alleys adjoining; Rose-street and Legalley; Long-acre, and their immediate vicinities.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

None in particular.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

See No. 1.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage—Supplies of Water—Cleanliness.

Deficiency of common-sewers.—Water plentiful.—Cleanliness much wanted.

Density of Population; -The number of persons sleeping in the same rooms, &c. Sometimes five or six.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Shoemakers, tailors, and Irish labourers.

Are their earnings comparatively high or low, -regular or irregular? Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Unknown.

Do they obtain little firing in Winter?

In this respect they are much assisted by the different charities in the parish.

Are their habits temperate or the reverse? Mixed.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Generally my district is healthy, with the exceptions noted above.

October 31st, 1842.

EDWARD COBBETT, Registrar.

5. St. James, Westminster.—18. Berwick-street.

The whole of my district appears to me to be in a healthy state, with good drainage, and an ample supply of water.

October 31st, 1842.

H. Robinson, Registrar.

5. St. James, Westminster,—19. Golden-square.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In poorer portions of my district; such as Cross-street, Cross-court, Marlborough-row, West-row.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)? 2 M 2

496

And in what parts have Epidemic diseases been most fatal?

The answer to No. 1 is strictly applicable to the whole of this Question.

No replies to the other Questions.

The whole of my district appears to me to be in a healthy state.

October 27th, 1842.

George Lawford, Registrar.

5. St. James, Westminster.—20. St. James-square.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the poorer parts.

No answer to Questions 2, 3, 4, and 5.

The whole of my district appears to he in a healthy state, with good drainage, and an ample supply of water.

October 29th, 1842.

J. Roberts, Registrar.

NORTH DISTRICTS.

6. MARYLEBONE.—21. All Souls.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

Population?

Upper Ogle-street, Ogle-mews, Ogle-street, Upper Charlton-street, Buckingham-place, Cambridge-court, Adam-and-Eve-court, Ridinghouse-lane, Castle-street East, Oxford-market, Booth's-court, Upper Rathbone-place, Newman-mews, Berners-mews, Petty's-court, Georgestreet.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Not any particular part.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Those stated in Question 1.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage-Supplies of Water-Cleanliness.

All good.

Density of Population; -The number of persons sleeping in the same rooms, &c. From four to six.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.) - What are their principal Occupations?

Tailors, shoemakers, porters, and labourers.

Are their earnings comparatively high or low,-regular, or irregular? Low and irrregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes, bread, herrings, and very little butchers' meat.

Do they obtain little firing in Winter? Little.

Are their habits temperate, or the reverse? Intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

Great Portland-street, Cavendish-street, Charlotte-street, Portland-place, Great Titchfield-street, Mortimer-street, Devonshire-street, Newman-street, Margaret-street, Langham-place, Regent-street, Oxford-street, Portland-road, Weymouth-street, Berners-street, Great Castle-street.

October 20th, 1842.

THOMAS DANIELS, Registrar.

6. MARYLEBONE.—22. Cavendish-square.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the mews, lanes, and narrow streets.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Marylebone-lane and neighbourhood; Little Chesterfield-street.

And in what parts have Epidemic diseases been most fatal?

Marylebone-court.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I cannot say that any of these places appear to me unhealthy; for, though they are densely populated, they are all well drained and paved.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage-Supplies of Water-Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c., State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate, or the reverse?

The mews are inhabited by persons having the care of horses, &c. (in place); the lanes by the same class and other servants (out of place). Chesterfield-street, Great and Little Marylebone-street, and Marylebone-court, are inhabited by journeymen mechanics, tailors, and labourers, with their families, in single rooms; and, when out of work, live but poorly. There is plenty of water. On the whole the habits of the people are pretty temperate, with, of course, exceptions.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

In contrast I should say—Portland-place, Cavendish-square, Harley-street, Wimpole-street, Welbeck-street, Wigmore-street, Devonshire-street, Weymouth-street (eastern part, on the west it becomes dense, and ends in a narrower part, called Bowling-street).

October 27th, 1842.

WILLIAM CLAPP, Registrar.

6. MARYLEBONE.—23. Rectory.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

I consider Calmell-buildings, York-court, Gray's-buildings, Barratt'scourt, and East-street, to have furnished the greatest number of deaths in proportion to the population during those years; but I am bound to say that the increase is not very material or disproportionate. We are too apt hastily to pronounce a neighbourhood unhealthy because it

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera,

Influenza, or Fever (Typhus)?

The greatest number of deaths from small-pox, measles, and scarletfever, has occurred in York-court and Calmell-buildings. The other diseases have not existed to any notable extent in my district. With regard to typhus, it is worthy of remark that, although in a neighbourhood (to which I shall more particularly allude) where there is everything to facilitate the origin and propagation of this fever, as crowded rooms, bad ventilation, poor diet, and the accumulation of decayed vegetable matter in different parts of the same apartments, yet I have been rarely called upon to register any death from this disease; nor do I believe that it has been at all prevalent.

And in what parts have Epidemic diseases been most fatal?

Where fatal cases have occurred, it has been principally in the above neighbourhood.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

Admitting the answer to the first inquiry, I should say that Yorkcourt, Callmell-buildings, and Gray's-buildings, appear to me to be the unhealthiest portions of my district. I cannot quote any particular houses as coming under this denomination; and I may add to the previous answer, that the diseases there named have rarely assumed an epidemic character, arising indifferently in one or two houses, and there terminating.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage.

York-court, bad; Callmell-buildings, good; or rather middling.

Supplies of Water.

The inhabitants complain of the inefficiency.

Cleanliness.

Anything but cleanly.

Density of Population; —The number of persons sleeping in the same rooms, &c. According to the last census, the inhabitants of one house ranged from 15 to 70: the greatest number known to sleep in one room was II.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Principally labourers. I have answered this question minutely in

the Addenda.

Are their earnings comparatively high or low,—regular or irregular?

The wages of the men are from 15s. to 18s. per week. They are mostly out of employ during the winter.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

They consume large quantities of potatoes. The cheaper kind of fish, and animal food, is often procured from the donation of a rich neighbourhood.

Do they obtain little firing in Winter?

There is a society in my district which furnishes coals and potatoes at a reduced price. The poor generally avail themselves of this useful charity, so that I do not believe there is any great deficiency felt.

Are their habits temperate, or the reverse?

Generally speaking, I do not consider them intemperate. Very many of the poor in my district are members of a temperance society, and are carefully kept to its principles by the attention of the Roman Catholic priesthood.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I consider Portman-square, Gloucester-place (so far as my district is concerned), Baker-street, Manchester-street and square, to be the healthiest parts thereof. During the four years which I have held this office I am certain that I have not registered 50 deaths in the aggregate for all these localities. The excellence of the drainage, ventilation, cleanliness, &c., of these places is well known.

I have thought the following statement respecting a portion of my district im-

portant enough to be made the subject of an additional paper:-

The locality to which I allude is a court or buildings, abutting upon Portman-square, and surrounded by the most respectable part of my district; it is, like most other impoverished neighbourhoods in London, principally inhabited by the Irish poor.

This place is not chosen as affording a solitary instance of the wretched accommodation and degraded state of society, which necessarily exist amongst this unfortunate class; this quarter contains many places even worse situated in every respect than that just mentioned; but, as offering a good example of an almost purely pauper population, and as regards medical relief, one which is confined to that received from the parish alone more than in any other part of my district, the statistics of its diseases is on this account nearly complete.

Callmell-buildings, to which I allude, is a narrow court, being about 22 feet in breadth; the houses are three stories high, surrounded and overtopped by the adjacent buildings; the drainage is carried on by a common sewer running down the centre of the court, the receptacle for slops, &c. from the houses on both sides. The lower apartments, especially the kitchens, which are underground—are damp and badly ventilated—light and air being admitted through a grating on a level with the court. At all times, but especially so in warm weather, most offensive effluvia is perceptible everywhere.

The houses are twenty-six in number, and rented at about 201. to 301. per annun; each contains ten rooms, which the renters of houses let out to families or individuals, who in their turn in many instances receive as lodgers those who are unable to bear the expenses of a room; by such means an immense per centage is added to the

original rent.

According to last year's Census, the number of inhabitants in this court was 944, of whom 426 were males, 518 females; of this number 178 were children under 7 years of age; 200 from 7 to 20 years; 459 from 20 to 45; and 189 from 45 years and upwards. The number of persons in one house varied from 2 to 70.

The employments are as follows:-

		Males.		
Labourers Bricklayers Shoemakers Tailors Farriers Stablemen Carter	. 215 7 8 . 5 2 . 3		Carpenter Shopkeepers Schoolmaster Clerk Sweeps Errand Boys	1 . 6 . 1 . 1 . 2
		Females.		
Servants Market Women Milk Carriers	51 37 34		Charwomen . Washerwomen Sempstresses.	21 10 10

Males employed, 261. Females, 163. Total number of the working population, 424—leaving 520 without occupation; the greater part of these were children and old persons, dependent upon parochial relief and the assistance of others.

The following is a statement of the comparative mortality in different parts of

the houses, as it occurred during the past year :-

In	the	Kitchen .	• .	•	• ,	1 in 13
	: 99	Parlours .	• '			1 in 37
	99	First Floor		•		1 in 30
	99	Second ditto	• .	• ;	• '	1 in 33
	11	Attics .			•	1 in 12

The cases have not been so numerous in the kitchens and parlours as in other parts of the house, owing to a smaller number being inhabited, some of the latter being converted into shops, and the former into store-rooms, and in one or two instances into stables.

Many of the deaths of infants under six months have been occasioned, I am certain, in this locality by their premature removal from the mother to the breasts of a person whose child is much older, and the nutriment consequently unfit for one so young; the causes of these deaths are usually termed "Marasmus."

The intelligent officer who acted as my enumerator for this district performed the same duty at the previous Census. He informs me that the improvement in morals and general conduct of the inhabitants of this singular locality has been remarkable; formerly it was most hazardous to pass into the court at any time with any money on the person; now, he should feel no hesitation in doing so at any hour of the night or day.

ST. MARYLEBONE IMFIRMARY. !

I beg to subjoin a return of the deaths in the parochial infirmary for the last four years, the equality during that period is striking :-

		Deaths in th	e Infirmary.		
In the Year 1838	€ 11 (. 331	In the Year 1840	11 2 1	319
			,, 1841		

The cause of death forwarded from this establishment are nearly always the result of an accurate post-mortem examination. I have been unable, on account of time, to extract more of the causes of death than those arising from phthisis, a disease not usually retained in any public hospital or infirmary.

Deaths from Phthisis.

In the Year	1838	•	Incomplete	In the Year 1840		97
29	1839	•	. 73	, 1841	•	84

Great mortality prevailed amongst the children in this workhouse under seven years of age during the last year. It amounted to nearly 94 per cent., occurring principally from chest diseases in low debilitated subjects.

The census and deaths of my districts are as follows:-

RECTORY DISTRICT OF ST. MARYLEBONE—CENSUS 1841.

Males.	Females.	Total.
11,427	 14,873	26,300

Number of Deaths Registered.

and the same of th				-	_
Quarters ending in each Year	1838	1839	1840	1841	1842
30th Sept	263 252 325 241	183 223 240 220	214 180 245 214	207 229 304 219	166 241 282 228
Totals in each Year, ending June 30 .	1081	866	853	959	917

Остовек 26th, 1842.

EDWARD JOSEPH, Registrar.

6. MARYLEBONE.—24. St. MARY.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

The greatest number of deaths in my district, in proportion to the population, is in the poor neighbourhoods; not to any considerable degree with respect to adults, but much so as regards children.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

The few cases of small-pox which occur in my district are invariably amongst the poor. The other diseases named are not confined disproportionally to any parts or class of inhabitants. Inflammations (particularly of the lungs) I find very common with the children of the poor, and generally fatal.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the disease, appear to you to be unhealthy.

None particularly.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage—Supplies of Water—Cleanliness.

The drainage and supplies of water are very good throughout the whole of my district.

Density of Population ;- The number of persons in the same rooms, &c.

The density of population is very great in a few streets, occupied by the poor Irish, whose habits are dirty, and who generally sleep five or six in one room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Their occupation is chiefly that of labourers.

Are their earnings comparatively high or low,—regular or irregular? Averaging from 15s. to 18s. per week.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Food consists of potatoes, bread, and occasionally meat.

Do they obtain little firing in Winter? Not deficient in firing in winter.

Are their habits temperate, or the reverse? Their habits are mostly intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I am of opinion that the whole of my district is healthy.

October 31st, 1842.

MARTIN KNAPP, Registrar.

6. Marylebone.—25. Christ Church.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

Stephen-street, Devonshire-street, Charles-street, William-street, Linton-place, Little James-street, Providence-place, Burns-place, Burns-street, Lisson-row, Lisson-place, Mitcham-street.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Not any particular part.

And in what parts have Epidemic diseases been most fatal? None.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

None.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),
As to Drainage,—Supplies of Water,—Cleanliness.

Density of Population; -The number of persons sleeping in the same rooms, &c. Perhaps five, six, or seven sleep in one room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses.

Not very cleanly.

What are their principal Occupations?

Mechanics and labourers.

Are their earnings comparatively high or low,—regular or irregular? Irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Fish, bread, and potatoes, with very little butchers' meat.

Do they obtain little firing in Winter?

No answer.

Are their habits temperate, or the reverse?

Intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Park-square, Dorset-square, York-terrace, Cornwall-terrace, Ulsterterrace, Ulster-place, Allsop-terrace, Gloucester-place, New-road, Blandford-square, Melbury-terrace, Melcombe-place, Milton-street, Upper Gloucester-place, Upper Gloucester-street, New-street, Upper Baker-street, Upper Park-place, Park-place, Lisson-grove North, Grove-place, Stafford-street, Great James-street.

October 28th, 1842.

RICHARD MAYBANK, Registrar.

6. MARYLEBONE—26. St. John.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Henry-street (Portland Town), William-street, ditto, Carlisle-street,

Nightingale-street.

2. In what parts of your District has the greatest number of deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Carlisle-street, Nightingale-street, Salisbury-street, Richmond-street,

and Richmond-place.

And in what parts have Epidemic diseases been most fatal?

Same streets as last-mentioned.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

With the exception of Nightingale-street, Richmond-place, and Little North-street, the streets are wide and far from unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),

Nightingale-street, Richmond-place, and Little North-street are small streets, low houses, densely populated.

As to Drainage, -Supplies of Water, -Cleanliness.

In common with small houses.—Good.—Very deficient.

Density of Population;—The number of persons sleeping in the same rooms, &c. Density of population very great in the above streets; frequently from five to eight persons inhabiting a room not more than 12 feet square.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses, (e. g.)—What are their principal Occupations?

Labourers.

Are their earnings comparatively high or low,—regular or irregular?

Low wages and very uncertain occupation.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat.

Food proportionately bad.

Do they obtain little firing in Winter ?

But little.

Are their habits temperate, or the reverse?

I do not consider them worse than the generality of persons in the same condition in life.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I have few streets in my districts which may be pronounced decidedly unhealthy, if we except Nightingale-street, Richmond-place. The streets are wide and open; the ventilation of the houses generally good.

October 24th, 1842. Geo. H. Bachhoffner, Registrar.

7. Pancras.—27. Tottenham.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

Population?

With the exception of University College Hospital, and the Strand Union Workhouse, there are no particular parts of my district in which the Deaths have been greater than others in proportion.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Scarlatina has been prevailing, but it has not been confined to any particular locality.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the disease, appear to you to be unhealthy.

Although I do not consider that there have been a greater number of deaths in one part of my district than another, still I believe Holbrooke-court, Fitzroy-court, Southampton-court, and Phillipsgarden to be unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts and Houses (No. 3),

As to Drainage, -Supplies of Water, -Cleanliness.

Drainage and supplies of water bad, and a great want of cleanliness.

Density of Population; -The number of persons sleeping in the same rooms, &c. Four and five in a room, and have known eight.

State also the general condition of the population in those unhealthy Streets, Courts, and Houses, (e. g.)—What are there principal Occupations?

Labourers and costermongers; principally Irish.

Are their earnings comparatively high or low,—regular or irregular? Cannot say.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Bread and potatoes.

Do they obtain little firing in Winter?

I believe they obtain firing in the winter, in consequence of there being an association formed in the district for that purpose, and clothing.

Are their habits temperate, or the reverse? Habits moderate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

With the exception of the courts, &c., named in No. 3, the whole of the other parts are healthy, consisting principally of private houses and respectable shops, with good drainage, and supplies of water.

P.S.-I think it necessary to state that, with respect to the number of Deaths quarterly returned by me, one-fifth of them are from the Strand Union Workhouse, which is extra parochial: the paupers being mostly aged and infirm, the yearly average of Deaths from this workhouse is 140.

October, 1842.

JOHN WELLS, Registrar.

7. Pancras.—28. Gray's Inn Lane.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

The Lucas Estate, which comprises Cromer, Brunswick, Brighton, Wood, and Dutton streets, with many small courts and places leading therefrom. The courts at the back of Compton and Hunter-streets, on the extreme north of the Foundling Estate; also that part of my district lying towards King's-cross, called Battle-bridge, which comprises Britannia, George, Charlotte, Field, and Paradise-streets, with many small courts and places leading therefrom.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or fever (Typhus)?

Very few cases of diarrhoa, dysentery, cholera, and influenza have occurred, and these have been peculiar to no part; scarlatina has also occurred without regard to classes of persons or places; small-pox, measles, and hooping-cough, have been most prevalent in the streets above-mentioned, in answer to the 1st Question; and the hoopingcough has prevailed at the Foundling Hospital within the last twelve months.

And in what parts have Epidemic diseases been most fatal?

Epidemic diseases have been most fatal in the streets above-mentioned.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

The whole of the streets named in answer to the 1st Question.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),

In that part called Battle-bridge the condition is extremely bad: the streets being unpaved, and impassable, occasioned by the quantities of rubbish and filth thrown thereon.

As to Drainage—Supplies of Water—Cleanliness.

Drainage very bad in many places. Supply of water generally very good. Great want of cleanliness universally.

Density of Population; -The number of persons sleeping in the same rooms, &c. Very great in the small houses. In taking the census I found, in one house consisting of four small rooms, 24 persons.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

General state very bad; many apparently out of employment. Labourers, costermongers, and poor mechanics.

Are their earnings comparatively high or low,—regular or irregular?

I have every reason to believe irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Upon visiting to relieve, I have found many large families without any apparent means of obtaining food, except through charity; but, with the greater number, I think the want of food is not so great as the want of warm clothing.

Do they obtain little firing in Winter?

Very little: the want of which, I believe, occasions great mischief.

Are their habits temperate, or the reverse?

I consider the principal cause of distress to be in the dissipation of the means by which they might obtain comforts.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

The whole of the Foundling Estate (excepting the courts on the extreme north), which comprises Brunswick and Mecklenburg-squares; Guildford, Heathcote, and other smaller streets. The whole of the Doughty Estate, which comprises Doughty-street, Upper North-place, &c. The Calthorpe Estate, which comprises Calthorpe, Wells-Ampton, Acton, and Frederick streets, &c. On the Harrison Estate, Regent-square, Wakefield, and Sidmouth-streets. The Battle-bridge Estate (not that part generally known as Battle-bridge), which comprises Liverpool, Manchester, Derby, and Belgrave streets; also such part of the Skinners' Estate as is in my district, which comprises Judd, Sandwich, Leigh, Thanet, and Bidboro' streets; Tonbridge and Claremont places.

In making the observations, which I considered it my duty to do, in obedience to this question, I found I had not sufficient space; I have, therefore, sent an accompanying statement, which I hope will be found

to answer the object of the inquiry:

In explanation of my answers to the Questions 1, 2, 3, and 4, I beg to state that I adopted the plan of searching all the Register Books from November, 1837, to the present time. I made columns, headed by the names of the several diseases, and as they appeared in the Books, placed the names of the streets in which deaths occurred; this plan gave me at once the means of ascertaining amongst what particular classes the several diseases most prevail. I found between 50 and 60 cases of small-pox, the whole of which, with two exceptions only, are confined to the occupants of the lowest habitations; between 15 and 20 cases of typhus occurring only amongst the lower classes; 60 or 70 cases of measles, in the proportion of about two to one amongst the lower classes; of hooping-cough between 80 and 90, occurring in about the same proportion as the measles; of scarlatina between 70 and 80, which appeared to prevail without regard to circumstance or place; very few cases of diarrhea, dysentery, cholera, and influenza, and those not confined to any particular part. The population of my district is 22,149.

To ascertain and compare the healthy with the unhealthy parts of my district, I have placed against each street the whole number of deaths from all causes during the last five years. I have taken the number of deaths from a population of 5000, resident in what I consider healthy streets; and I have also taken the number of deaths from a population of 5060, resident in streets which I consider unhealthy. The 5000 occupying the best houses are composed of merchants, professional gentlemen, and the richer class of tradesmen; they occupy 728 houses, containing about 7800 good rooms; the streets are wide, well drained, and have a plentiful supply of water. The 5000 occupying the unhealthy streets are composed of the lower class of tradesmen, journeymen mechanics, labourers, and costermongers; they occupy 434 houses, containing about 2800 rooms, the best of which are little better than the worst of the 7800 before mentioned; the streets are mostly confined, the drains in a bad state, and in many places the accumulation of filth renders the atmosphere foul, whilst the supply of Water is not very good. The number of deaths which I find in the healthy streets during five years, amongst a population of 5000, amounts to 325; and during the same period, amongst 5000 occupying the unhealthy streets, I find 613. No doubt many of the residents in the best houses go into the country, with the view of benefiting their health, and there die; but certain it is that many more of the poorer classes die in the workhouse and hospitals—so that, no doubt, amongst a certain number of poor, at least two deaths occur to one amongst the same number of rich.

Having been a collector of rates upwards of twenty-five years, and, as a house-agent, having had much to do with the letting of houses, I am thoroughly acquainted with the neighbourhood; and, having taken an active part in collecting and distributing voluntary contributions in times of distress and severe weather, I have been enabled to judge of the condition of the poor and their habitations; and I have always observed that sickness prevails much more in places where sewers and drains are bad than in other parts where the inhabitants are equally poor, but have more wholesome houses to live in.

Any suggestion here as to remedy may, probably, be considered out of place, but having had much experience as a Commissioner of Pavements, as well as in several offices of local management during the last twenty-five years, and having giving much attention to the subject (an evil which, in my opinion, effects the metropolis to an extent little imagined), I have no doubt as to the means of remedy being

perfectly easy and effectual.

October 28th, 1842.

JOHN WORRELL, Registrar.

7. Pancras.—29. Somers-town.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

There are no particular parts of my district in which the deaths are

greater in proportion than the others.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera,

Influenza, or Fever (Typhus)?

Drummond-street, Little Drummond-street, Drummond-crescent Brill-row, Brill-place and crescent, Middlesex-street, Chalton-street, Welsted-street and court, Little George-street, Exmouth and Little Exmouth streets, Crescent-street, West-street, Seymour and Upper Seymour streets, Churchway and Cobourg streets.

And in what parts have Epidemic diseases been most fatal?

The same as above mentioned.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I consider that I have no unhealthy parts in my district.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage-supplies of Water-Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. I beg to state that in Toms-buildings, Phænix-street, from six to eight persons (that is, a man, his wife, and family) sleep in the same room.

State also the general condition of the population of those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Irish labourers, and hawkers of fruit and poultry, &c.

Are their earnings comparatively high or low,-regular or irregular?

Pretty regular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?

I should think they have meat, bread, and potatoes; and during the inclement season a subscription is opened in Somers-town for giving to the poor (most of whom do not receive parochial relief) bread and coals.

Are their habits temperate, or the reverse?

I believe the habits of most of them temperate.

5. Name any particular Streets or parts which, according to the facts that have

fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I believe the whole of my district to be very healthy, most part thereof being occupied by private families and respectable tradesmen.

October 24th, 1842.

W. H. MATTHEWS, Registrar.

7. PANCRAS.—30. Canden-town.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

That part situated between the Gas-works and Small-pox Hospital.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles. Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In the same parts as above.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I cannot particularize any streets or houses.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage—Supplies of Water—Cleanliness.

A large well-built sewer runs close to the before-mentioned district; therefore I suppose it is well drained, and do not imagine they are short of water.

Density of Population;—The number of persons sleeping in the same rooms, &c. The houses contain from six to eight rooms each, and in many instances a separate family occupies each room. In some of the houses the inhabitants average seven to a room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

The inhabitants are mostly mechanics and labourers.

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?
Are their habits temperate or the reverse?

I know very little of their habits.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Camden-town is generally more healthy than the part before alluded to. The houses are more open and airy, and not so densely populated.

The inhabitants are generally of a superior class.

October 11th, 1842.

Joseph Curtis, Registrar.

7. Pancras.—31. Regent's Park.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

The district to which my registry refers, is generally healthy, and

there is no part which exhibits more than an average mortality.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Measles and scarlatina are most prevalent at this time, but in no par-

icular locality of the district.

And in what parts have Epidemic diseases been most fatal?

In none particular.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Adam's-row, Hampstead-road, from Henry-street to the New-road, including Bath-place, Quickset-row, Diana-place, and Fitzroy-row, there being no sewers, and the drainage being very bad. Also west side of High-street, north of Mornington-crescent, to Warren-street, Camden-town; between that place, and the east side of Arlington-street, there is a ditch, partly uncovered; there being no sewer, the effluvium at times is very offensive.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

See preceding answer.

As to Drainage-Supplies of Water-Cleanliness.

The greater portion of the district is well-drained, with plentiful supplies of water.

Density of Population;—The number of persons sleeping in the same rooms, &c. Averaging four to five.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)

Generally good.

What are their principal Occupations?

Tradesmen, mechanics, and labourers.

Are their earnings comparatively high or low,-regular or irregular?

The general average for such class of persons.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Do they obtain little firing in Winter?

I really cannot say.

Are their habits temperate, or the reverse?

Temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Sol's-row, Hampstead-road, Frederick-place, Mornington-place, Mornington-crescent, Arlington-street, Camden-town, and the adjoining streets of that locality, including the Regent's-park, exhibit the greatest appearance of general health, which may be attributed to the good drainage and complete ventilation.

October 25th, 1842.

CHARLES HENRY SPONG, Registrar.

7. Pancras.—32. Kentish-town.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

There are no particular parts of my district in which the deaths have

been greater in proportion to the population than others.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

I have registered but few deaths from epidemic diseases, and those have not been more prevalent in one neighbourhood than another.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

Although nothing has come under my notice (the deaths being no more than ordinary) to return any portion of my district otherwise than healthy, I am induced to believe that the lower part of Mansfield-place, and opposite Holmes-terrace, and the back of Green-street (the east side), cannot be very healthy, on account of dampness arising from bad drainage.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),

As to Drainage—Supplies of Water—Cleanliness.

Very damp, and disagreeable smells from the settlings of the drainage; this occurs more particularly opposite Holmes-terrace and the back of Green-street. Supply of water very good.

Density of Population;—The number of persons sleeping in the same rooms, &c. Not very greatly populated; Mansfield-place and that neighbourhood is the only part where they are at all inconvenienced from sleeping too many in a room in my district.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)

Very poor.

What are their principal Occupations?

Labourers and mechanics.

Are their earnings comparatively high or low,—regular or irregular? Cannot say.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? I believe that bread and potatoes are their principal diet.

Do they obtain little firing in Winter?

Yes.

Are their habits temperate, or the reverse?

Temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under my notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District?

With the exception of the places named in No. 3, I believe the whole

of my district to be healthy.

October 25th, 1842.

EDWARD HACKER, Registrar.

8. Islington.—33. Islington, West.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

I have not the means of referring to the Register-books, and do not bear in mind that there was at any time during the years 1838—1842 a disproportionate mortality in any one particular part of my district.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoea, Dysentery, Cholera,

Influenza, or Fever (Typhus)?

Cannot answer this for want of the registers; but should say the greatest number of deaths from those diseases has been from the neighbourhood westward of White-conduit-fields, viz., Payne-street, and Thornhill-street.

And in what parts have Epidemic diseases been most fatal?

In Thornhill-street, I think, epidemic diseases have been most fatal.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the disease, appear to you to be unhealthy.

None; at Belle Isle, Maiden-lane, there are fat-melters, horse-slaughter-houses, varnish-manufactories, &c.; but yet few deaths occur there, though the atmosphere in that quarter is offensive and impure.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),

As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular, or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate, or the reverse?

In Islington there is an officer, termed the street-keeper, daily perambulating the whole of the parish, whose business it is to report any unhealthy appearance in the dwellings and streets, or condition of the poor.

I know not of any part or dwelling which calls from me any remark

as to density of population.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of

your District.

Barnsbury-park, Park-street, Gibson-square, the Liverpool-road, and Barnsbury-road, are considered healthy, standing on high ground, dry and bleak; but the neighbourhood of White-conduit-fields has had the drains open in the fields, which are low, wet, and damp, and after sunset a thick fog and misty vapour are distinctly felt and observable. This spot, since the erection of the model prison, is rapidly improving, and a common sewer, of immense depth, is now being made in the Chalkroad; and the ground about there is being extensively built upon.

The west district of Islington has been, and still maintains the cha-

racter of being, proverbially healthy and salubrious.

October 29th, 1842.

JOHN WATTS, Registrar.

8. Islington.—34. Islington, East.

In that part of the district east of the Lower-road, leading from the

corner of the City-road to Balls-poud.

^{1.} In what puris of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the population?

^{2.} In what parts of your District has the greatest number of Deaths occurred 2 N 2

from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery. Cholera, Influenza, or Fever (Typhus)?

Same as above.

And in what parts have Epidemic diseases been most fatal?

In several small courts opposite the Peacock; and in the streets opposite St. Paul's district church, Balls-pond.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

The courts opposite the Angel and Peacock; Elder-walk densely populated with the very poor; and several small streets opposite St. Paul's district church.

4. And state generally the condition of those unhealthy Streets, Courts, or Houses

(No. 3),—As to Drainage—Supplies of Water—Cleanliness.

None but the surface drainage.—Too poor to be supplied by the New River Company.—Houses not whitewashed often enough by landlords.

Density of Population; -The number of persons sleeping in the same rooms, &c. Seldom fewer than three; often four or five.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Seal-skin-dressers, branches of the watch and clock trade, labourers.

Are their earnings comparatively high or low,—regular or irregular?

Moderate wages, but irregular. Great depression in the watch and clock business.

Does their principal food consist of Potatoes, Bread, or Butchers' meat? No information.

Do they obtain little firing in Winter?

Coals comparatively cheap.

Are their habits temperate, or the reverse?

Very temperate, considering that spirits often supply the place of lodging, food, and raiment. The absence of drunken people about the streets is remarkable. The facilities for short excursions on the river have been in a great degree the cause of the decrease of intemperance, as a workman can be there accompanied by his wife and family whom he cannot take to a public-house.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

The whole of Highbury is particularly healthy; and Holloway is much more so than is generally supposed; but this is accounted for by better drainage having been introduced. The climate seems to agree with children born in the district, but to be too keen for those brought up in warmer parts of the suburbs.

The greatest deficiency in Islington is a want of good spring-water for the inhabitants; several of the ancient pumps have been done away with; and though the Local Act gives the trustees power to sink wells, and erect pumps, there seems a disposition to false economy in this particular. Another nuisance is, through false modesty, the doing away with the watering places gradually.

July 8th, 1843.

W. H. BUTTERFIELD, Registrar.

9. HACKNEY.—35. Hackney.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population ?

There has been the greatest number of deaths registered in the eastern part of my district since the register-book has been in my keeping.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

I have found epidemic diseases most fatal in the eastern part of my district.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

In Margaret-street, Water-lane, I have registered four deaths from scarlet-fever, which occurred in one family, and in the same house, but I do not consider that street particularly unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3), As to Drainage-Supplies of Water-Cleanliness.

Density of Population; -The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate, or the reverse?

I do not consider any part of my district particularly unhealthy: the drainage is good, and there is a very good supply of water. I think the eastern part of my district most densely populated; but the habits of the people are generally temperate.

The enclosed is as correct a statement as I am able to return; having been but recently appointed to the office of registrar, I have not had the opportunity of observing more closely the particulars.

October 26th, 1842.

RICHARD STEIB, Registrar.

9. HACKNEY.—36. Stamford Hill.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In Brook and Caroline streets.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In Brook, Caroline, and Wood-streets, and High-hill-ferry.

And in what parts have Epidemic diseases been most fatal?

In the above streets.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

The district is not unhealthy, as there have not been more than 429 deaths (population 5140) since the Registration Act came into operation; but the least healthy parts are Brook, Caroline, and Wood streets. and High-hill-ferry, including the Brick-fields.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses, (No. 3),

They are thickly inhabited by the poorer people, such as brick-makers,

labourers, &c.

As to Drainage-Supplies of Water-Cleanliness.

Bad drainage. Sufficient supply of water. Not very clean.

Density of Population ;—The number of persons sleeping in the same rooms, &c.

Thickly inhabited; from four to six in the same room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Poor, but industrious, and chiefly employed in labour and brick-

making.

Are their earnings comparatively high or low,-regular or irregular?

Earnings high, but irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

They live principally upon bread and butchers' meat, with some potatoes.

Do they obtain little firing in Winter?

They are tolerably well off for firing. Are their habits temperate, or the reverse?

When in full work, they are rather intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Upper Clapton, Stamford-hill, Warwick-road, and Spring-field are the most healthy parts of the district, being composed chiefly of the best houses, and the most respectable and wealthy inhabitants, and being well drained and cleaner than any other parts of the district.

October 19th, 1842.

JOHN W. MONTAIGNE, Registrar.

9. HACKNEY .- 37. Hackney, South.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In Wick, John, and North streets, and Sheep-lane.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In the parts above mentioned.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy:

Wood's-yard, Fash's-yard, Queen's-court, Tryon's-buildings. may be remarked that some improvement has taken place in the two latter since the period referred to; but having, for the most part, no back-doors; the ventilation is very imperfect.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),

As to Drainage-Supplies of Water-Cleanliness.

Drainage and supplies of water generally good.

Density of Population ;-The number of persons sleeping in the same rooms, &c. Not very dense. In some of these houses, however, a family of six or more inhabit one room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Labourers.

Are their earnings comparatively high or low,—regular or irregular? Irregular during the winter months.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Principally of the former, with the latter occasionally.

Do they obtain little firing in Winter?

They are partly supplied during severe weather from charitable sources.

Are their habits temperate, or the reverse?

Temperate generally, with some exceptions.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Mare, Well, and Grove streets, and the neighbourhood of Londonfield.

October 28th, 1842.

WILLIAM DREWETT, Registrar.

9. HACKNEY .- 38. Hackney, West.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Abbott-street, William-street, and the adjoining ones.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In the localities above named many cases of scarlatina, measles, and hooping-cough, have proved fatal. No case of small-pox has occurred since the autumn of 1840, when the Vaccination Act came into operation in this district, neither has any typhus appeared. The only places I can mention where epidemic diseases have been most fatal, are those above named. Taking the parish of West Hackney altogether, it is a very healthy one; out of a population of nearly 12,000, the deaths from all causes registered for the year beginning 1st October, 1841, and ending 30th of September, 1842, are only 192.

3. Name any Particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Abbott-street, William-street, Orchard-street, Baynes-buildings, Matthias-street, and the alleys and courts adjoining.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses, (No. 3),

As to Drainage—Supplies of Water—Cleanliness.

Bad, with murky superficial gutters within a yard of the front doors. Supply of water bad, quite insufficient for health, and that only three times a-week; cleanliness not prevailing.

Density of Population;—The number of persons sleeping in the same rooms, &c. Not densely populated; have seen father and mother or three or four children in one room, not more, but too many for the size of the room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Brick-makers and labourers.

Are their earnings comparatively high or low,-regular, or irregular?

High in the brick-making season, but irregular even then, according to the weather; in winter very much out of work.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes, bread, fish, and a little butchers' meat occasionally.

Do they obtain little firing in Winter?

Little; but many coals are distributed in the winter, if severe.

Are their habits temperate, or the reverse?

Not very intemperate, not so much so as I can remember to have been the case twenty-years ago. I think some temperance lecturers at various times have done much good; large audiences of the poor attended; and though few signed the pledge, many had their understandings opened as to the effects of drink, on body and estate, from which much good resulted to many.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy por-

tions of your District.

Shacklewell is beyond doubt the most healthy village in the district, or, I may say (after nearly thirty years' practice here), within the same distance from London (two miles). The only parts of the district that are particularly unhealthy are the streets I have named, together with Hartwell-street, Dalston; but all these require three things only to render them not less healthy than the other parts of the neighbourhood:—

1. Proper and effectual drainage, and removal of superficial drains

and gutters.

2. A constant supply of water, so as to wash away impurities in the drains, and enable the inhabitants to preserve a greater degree of

cleanliness, &c.

3. That the houses should be kept in better repair, and frequently lime-washed, and the privies should be more frequently emptied and not allowed to run over, and that any stagnant ditch within a certain distance from houses, should be covered over.

October 21st, 1842.

W. B. Robinson, Registrar.

9. Hackney.—39. Stoke Newington.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the northern part, comprising Park-street, Red Lion-lane, Meadow-street, Barn-street, and Edward's-lane, and in the southern part, which comprises Prospect-place, Back-road, and Cock-and-Castle-lane.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

1st. In the northern part above described .- 2nd. In the southern

ditto.

And in what parts have Epidemic diseases been most fatal? In the former.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

The number of deaths occurring in these places is very small; but judging by a majority of the cases, Red Lion-lane, Barn-street, Meadow-street, Edward's-lane, Prospect-place, Back-road, and Cockand-Castle-lane, may be deemed unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Bad in the latter places only, viz., Prospect-place, Back-road, and

Cock-and-Castle-lane.

Density of Population; -The number of persons sleeping in the same rooms, &c. In the courts and alleys, and in the places last described, four or five persons sleep in the same room, and in some of those places as large a number sleep in the same bed.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

Brick-makers and labourers.

Are their earnings comparatively high or low,-regular or irregular?

Low, and mostly irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes and bread, butchers' meat only once or twice in a week.

Do they obtain little firing in Winter?

Yes; and that chiefly from charitable bequests and subscriptions.

Are their habits temperate, or the reverse?

Mostly temperate, more so than formerly.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

The eastern and western parts of the parish, comprising the Highroad, Church-street, Paradise-row, and the Albion-road to Newingtongreen, the proportion of deaths is only one half compared with the unhealthy places before mentioned, viz., the northern and southern districts.

October 31st, 1842.

WILLIAM YARDLEY, Registrar.

CENTRAL DISTRICTS.

10. St. GILES.—40. St. Giles, South.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Popu-

Drury-lane, Charles-street, King-street, Lincoln-court, Short's-gardens, Vinegar-yard, Belton street, Bowl-yard, Great-Earl-street, Wildstreet, Wild-court. The above, after much consideration, are selected; but I would remark, the workhouse being in the centre, many dying there are only inmates for a few days or hours, having been removed there from all parts of our parishes.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Belton-street, Charles-street, King-street, Lincoln-court, Orange-

court, Short's-gardens, Parker-street, Queen-street, Seven Dials, Wild-street, Little Wild-street, Great Earl-street.

And in what parts have Epidemic diseases been most fatal?

The immediate neighbourhood of Drury-lane, including the above-mentioned streets, &c.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Charles-street, Lascelles-court, Orange-court, Lincoln-court, Short's-gardens, Salutation-court, King-street, Fogerty's buildings, Charles-

street.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Insufficient drainage.—Indifferent supply of water.—Cleanliness

neglected.

Density of Population;—The number of persons sleeping in the same rooms, &c. Very crowded, varying from two, three, or four individuals to as many families.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses.

Poor, with some exceptions.

What are their principal Occupations?

Labourers, costermongers, and persons of uncertain callings.

Are their earnings comparatively high or low,-regular or irregular?

Generally low and irregular, especially during the winter months.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Bread, cheap fish, or bacon, but principally potatoes.

Do they obtain little firing in Winter?

By congregating together sufficient, but individually very little.

Are their habits temperate, or the reverse? Intemperate, with many exceptions.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your district.

Lincoln's-inn-fields, Holborn, Great Queen-street. I consider these the most healthy parts of the district, owing to a free circulation of air, and good ventilation in the habitations, and having, in comparison with the unhealthy places, in general good drainage, a full supply of water, and cleanliness. Population not dense—few persons sleeping in one room. Inhabitants mostly respectable; many of competence—professions and tradesmen of some standing. Incomes or earnings good, with some exceptions, having the means of procuring all the necessaries of life. Sufficient firing. Habits temperate.

October 28th, 1842.

George Lee, Registrar.

10. St. Giles. -41. St. Giles, North.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the part immediately south of Great Russell-street, extending to the southern boundary of the parish.

2. In what parts of your District has the greatest number of Deaths occurred from

Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In the part above named. In the part north of Great Russell-street

these disorders have been of rare occurrence.

And in what parts have Epidemic diseases been most fatal?

In the parts above named.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

Monmouth-street, Phœnix-street, Stacey-street, Maynard-street, Church-street, Church-lane, Bainbridge-street, Buckeridge-street, and the courts adjoining.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Very defective in those streets and courts lying between High-street and Great Russell-street, but not so in Monmouth-street, Phænix-street, and Stacey-street.

Density of Population;—The number of persons sleeping in the same rooms, &c. Very dense in the above neighbourhood—from six to eight or ten persons in a room.

State also the general condition of the population in those unhealthy Streets.

Courts, or Houses (e.g.) - What are their principal Occupations?

They are small shop-keepers, labourers, and artisans, with a very great proportion of dissolute characters.

Are their earnings comparatively high or low,—regular or irregular?

Very irregular as regards the labourers and artisans, and low generally speaking.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?
Bread and potatoes, salt fish, and in some places very little of that.

Do they obtain little firing in Winter ?

Very little firing; in some houses very little.

Are their habits temperate, or the reverse?

They are generally temperate. I go into many houses that are very dirty and very offensive.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

In the northern part—Gower-street, Alfred-street, Alfred-place, Bedford-square, Store-street, Tottenham-court-road, Great Russell-street, and High-street; on the southern part—St. Andrew's-street, and the Seven Dials, Little Earl-street, and West-street. The above streets are well drained, and the supply of water good and plentiful; and the inhabitants in the northern parts of my district consist of respectable and opulent private families; and in the southern portion, decent tradespeople, intermixed with mechanics.

A great many children die with inflammation of the chest, for the poor children are half naked, and walking on the cold stones, or sitting at the doors, in all weathers. In 1841 only two died of cholera—one in Keppel-mews, one in Great Russell-street. In 1842, one in Dudleycourt, one in Buckeridge-street, one in North-crescent, and one in Great St. Andrew's-street: four have been in the most healthy part of

my district.

October 26th, 1842.

JAMES WOOD, Registrar.

10. St. Giles.—42. St. George.

1. In what parts of your District has the number of deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In that part of the district which lies to the east of Woburn-place, Russell-square, and to the north of Great Coram-street, and bounded on the west by Marchmont-street.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera,

Influenza, or Fever (Typhus)?

In the above-named parts, and also that part to the north of Holborn, and south of Great Russell-street and Bloomsbury-square-partially. Typhus has occurred in the streets thinly populated as much as in those more densely. Influenza, the same.

And in what parts have Epidemic diseases been most fatal?

Epidemics have been most fatal in the places above alluded to. greatest number of deaths from inflammation of the chest appears to have taken place in that part north of Holborn and south of Great Russell-street; also from asthma; i.e., in the more confined streets of

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

If any part in particular of the district of St. George, Bloomsbury, may be deemed unhealthy, it is that part situated immediately to the east of Woburn-place, Russell-square, called Little Coram-street, with the courts adjacent.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)

They are places without a thoroughfare (two of them are built many feet below the surface of the street adjoining) and surrounded with houses of much greater height.

As to Drainage-Supplies of Water-Cleanliness.

Drainage much improved of late by new sewerage. - Plentifully supplied with water.—With a few exceptions, tolerably clean.

Density of Population; -The number of persons sleeping in the same rooms, &c. A dense population. Five and six persons sleeping in a room in very many of the houses.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Labourers, artisans, and porters.

Are their earnings comparatively high or low,-regular or irregular?

In the case of artisans the earnings are tolerable when in work; but that is irregular. The others are precarious.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Very little of either.

Do they obtain little firing in Winter?

Very little: many only what they get from charitable funds.

Are their habits temperate, or the reverse?

Generally speaking, temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

Generally speaking the whole of my district may be deemed healthy, the number of deaths registered not amounting upon an average to 2 per cent., in a population of nearly 17,000 persons, during four years. With the exception of those parts before alluded to in the answers to Questions 1 and 2, the streets are mostly broad, the houses commodious, well ventilated, drained, and amply supplied with water, and inhabited by opulent persons and respectable tradespeople.

October 22nd, 1842.

JOHN YARDLEY, Registrar.

11. STRAND.—43. St. Clement Danes.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

Population?

In the above district, of which I am the registrar, no particular part has, during the years 1838-1839-1840-1841 and 1842, been visited by any contagious disease, although the greatest proportion of the district is thickly populated.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Nor during the above period has the district been visited with any particular number of fatal cases inquired after in the margin. There have been about 57 fatal cases of small-pox, 56 of measles, 33 of typhus fever, 50 of hooping-cough, 69 of scarlatina; and of diarrhea, dysentery, cholera, and influenza, comparatively few: and these have extended over the district in about the same proportion as above.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be un-

I don't know of any. [See Table of Mortality at the end.]

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of water—Cleanliness.

I am not aware of any drainage or sewer wanting in the district.— No want of water.—Cleanliness, I am fearful, is much neglected by the inmates of houses in many different courts and lanes in this district.

Density of Population; —The number of persons sleeping in the same rooms, &c. The number of persons sleeping in the same rooms is generally the whole family, from two to six persons, and often more. I beg to observe that where persons occupy different rooms in one house they are generally very particular in keeping the doors of their rooms closed, for the purpose of preventing others passing up and down stairs overlooking their abode, thereby causing a very great check to ventilation. Washing clothes, and placing them to dry in the rooms during the night, is another inconvenience the wretchedly poor are labouring under in many parts of my district, and this to a great extent.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Their occupations are generally those of mechanics and labourers.

Are their earnings comparatively high or low, -regular or irregular? I am incompetent to form an opinion as to their wages.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes and bread, I have no doubt, are their principal food.

Do they obtain little firing in Winter? Very little firing during the winter.

Are their habits temperate, or the reverse? They are generally of temperate habits.

October 21st, 1842.

W. FITCH, Registrar.

11. STRAND.—44. St. Mary.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

The number of deaths in my district is so few in proportion to the population, that it would be very difficult to say in what part it has

been greatest.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

There has only been the under-mentioned number of cases during the whole period, and that in no one part in particular:—Hooping-cough, 58; measles, 39; small-pox, 38; typhus, 22; scarlatina, 6; influenza, 1; diarrhæa, 1; cholera and dysentery not one case.

And in what parts have Epidemic diseases been most fatal?

I am not aware that my district has been visited with any epidemic worthy of notice.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

I have not observed that the number of deaths in any particular house or street during the period that I have been registrar will warrant me to say it is unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

The drainage I am unacquainted with. Water generally plentiful.

Density of Population; -The number of Persons sleeping in the same rooms, &c. From two to six, according to their family; and wash and dry their clothes in the same room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Labourers and mechanics.

Are their earnings comparatively high or low, -regular or irregular? Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Bread and potatoes, but little meat.

Do they obtain little firing in Winter? Little firing.

Are their habits temperate, or the reverse? Temperate.

October 26th, 1842.

WILLIAM FEARN, Registrar.

11. STRAND.—45. St. Anne.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

My belief is that the deaths bear, very nearly indeed, the same proportion to the population throughout the whole district. The inquiry cannot be answered strictly without a regular classification of the deaths, but I have great confidence in my above-expressed opinion. I refer to my last remark.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhoa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Of small-pox in 1838 there were 31 cases; in 1839, none; in 1840, 2; in 1841, 5; and in 1842, 8. Of those in 1838, 3 were in Falconberg-court, 3 in St. Anne's-court, and 4 in Crown-street. These are poor places, and densely peopled; in Falconberg-court and Crown-street there are some Irish. The remaining cases are dispersed over the parish. On the whole, in my judgment, the opinion expressed in Answer 1 applies, as it does also to the remaining diseases named in this Question. I ought to mention that in 1838 we had 18 cases of typhus, of which 13 terminated fatally in St. Anne's workhouse in Rose-street; they were nearly all aged persons, and the house was then crowded.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

There are none such.

No answers to Queries 4 and 5.

This district is a comparatively ancient part of the town; there is no part of it confined to any particular class of workmen (except Falconberg-court, and in part Crown-street, which contain Irish labourers), but it comprises a miscellaneous population. The poorer parts are very densely peopled, but, contrary to my expectation, I do not find any ill consequences.

October 29th, 1842.

H. D. Jones, Registrar.

12. Holborn.—46, 47. St. George the Martyr.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

There is but very little difference in proportion to the population. A slight increase in number in Great and Little Ormond yards, Eagle and Dean streets, Fulwood's-rents, Richbell-place, Green-street, and Bishop's-head-court. These are the most densely populated places.

2. In what parts of your District has the greatest number of deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

The same places as mentioned in answer to Question 1. In Gloucester and Devonshire streets, which are open streets leading from Queen-square, a few more cases of small-pox occurred. Hooping-cough has been most prevalent in my district, there having been 57 cases; and of scarlatina, 40; measles, 30; typhus, 15; diarrhæa, 3; influenza, 5; cholera, 3; during the five years.

And in what parts have Epidemic diseases been most fatal?

With regard to epidemic diseases, there is no particular place. The diseases principally occurring in the district are inflammation and consumption, but they are distributed equally over the district.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

There are no parts of my district that appear to me particularly unhealthy in comparison with other places.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3).

As stated in answer to Question 3, there are none.

As to Drainage—Supplies of Water—Cleanliness.

The places mentioned in answer to Question 1 are generally good as regards water, cleanliness, &c.

Density of Population;—The number of persons sleeping in the same rooms, &c. The population is rather dense; the number of persons in a room varies from five to eight—a few cases nine.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Generally very poor. Tailors, shoemakers, farriers, cabmen, porters,

and labourers.

Are their earnings comparatively high or low,—regular or irregular? Low, being generally but partially employed.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Meat generally but once a-week.

Do they obtain little firing in Winter?

Very little, great complaints on this head.

Are their habits temperate, or the reverse?

Generally temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your Districts.

	Deaths.
In Eagle-street and places adjoining there are 100 houses,	
in which occurred	161
In Gloucester, Devonshire, and East streets there are 130	
houses, in which there were	124
,	-
The latter are open streets, leading out of Queen-square,	
showing but a difference of	37
October 29th, 1842. RICHARD BARDONS, Reg	istrar.

12. Holborn.—48. St. Andrew, Eastern.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Tyndall's-buildings, Baldwin's-gardens, Baldwin's-place, Tash-street, 'Tash-court, Poole's-place, Fox-place, Portpool-lane, Baker's-court,

and Laystall-street.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

The above diseases are not more frequent in one part of my district than in another, except Tyndall's-buildings, where the cholera, scarlatina, and hooping-cough, measles, convulsions, and perhaps typhus frequent, and are most fatal.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

Only Tyndall-buildings, and Fox-place, Tash-street.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3), As to Drainage—Supplies of Water-Cleanliness.

Tyndall-buildings, Fox-place, very filthy, the drainage good, with a

good supply of water.

Density of Population; -The number of persons sleeping in the same rooms, &c. From twelve to fourteen persons in a room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.) - What are their principal Occupations?

Tailors and labourers.

Are their earnings comparatively high or low,-regular or irregular?

Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Diet very inferior, such as bad fish, bad meat, and potatoes.

Do they obtain little firing in Winter?

Very little firing.

Are their habits temperate, or the reverse?

Very intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your

Gray's-inn-lane, Leather-lane, Liquorpond-street, Dorrington-street, Greville-street, Brook-street, and Brook's-market, Back-hill, Eyrestreet-hill, Elm-street, Mount-pleasant, Somers-street.

October 31st, 1842.

LAZARUS HOLMES, Deputy Registrar.

12. Holborn.—49. Saffron-hill.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

Great Saffron-hill, Little Saffron-hill, West-street, Saffron-street, Hatton-wall, Vine-street, Upper Union-Court, Charles-street, and Leather-lane, Field-lane, George-alley, Red Lion-court, Carolinecourt, Caroline-place, and White's-yard.

2. In what parts of your District has the greatest number of Deaths occurred from Small-pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery, Cholera,

Influenza, or Fever (Typhus)?

Great Saffron-hill, Little Saffron-hill, West-street, Saffron-street, Vine-street, Upper Union-court, Onslow-street, George-alley, Charlesstreet, Field-lane, York-street, Red Lion-court, Caroline-court and place, and White's-yard.

And in what parts have Epidemic diseases been most fatal?

Great and Little Saffron-hill, Onslow-street, West-street, Saffronstreet, Upper Union-court, George-alley, Field-lane, York-street, Red Lion-court, Caroline-court and place, and White's-yard.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Not any.

No replies to the other inquiries.

October 31st, 1842.

THOMAS TRUMAN, Registrar.

13. CLERKENWELL.—50. Pentonville.

All the parts of my district are equally healthy.

October 24th, 1842.

GEORGE PYNE, Registrar.

13. CLERKENWELL. -51. Amwell.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In no one part has the number been greater than in another.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhea, Dysentery Cholera, Influenza, or Fever (Typhus)?

General average.

And in what parts have Epidemic diseases been most fatal?

I do not recollect any marked epidemic since I have been a registrar.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

There are none.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Drainage excellent. Supply of water plentiful. Very clean.

Density of Population;—The number of persons sleeping in the same rooms, &c. I have no knowledge.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate, or the reverse?

I consider all that applies to the above questions answered already.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Answered.

October 19th, 1842.

W. Foster, Registrar.

13. Clerkenwell.—52. Goswell-street.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In none

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles. Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have epidemic diseases been most fatal?

There has been no epidemic prevalent in my district since the existence of the registration of deaths (July 1, 1837). The proportion of births to deaths from that time (namely, 2322 to 1588) will evidence the low rate of mortality in a population of 14,327, by the late census.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

There are none. The whole district, with the exception of about 100 houses, has been built on since the year 1806; it is bounded on the south and west by spacious streets; on the north and east by two great roads, and through its centre runs the high road to Islington. It contains three large squares, with the vast area occupied by the Nev River-Head. The whole district belongs to four great proprietors, namely, the Marquis of Northampton, the New River Company, the Brewers' Company, and the Skinners' Company, who secured by their building leases as perfect a system of drainage as can probably be found in any part of the metropolis. This general description will dispose of the remaining queries, and it is perhaps unnecessary to add that, though sharing in the general depression of trade, no extreme privation exists in the district likely to operate injuriously to the health of its inhabitants.

October 20th, 1842.

ROBT. CHARLES FAIR, Registrar.

13. CLERKENWELL. -53. St. James.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

About an average.

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

There has been no prevailing epidemic diseases in my districts, which the subjoined account of the registration of births and deaths, since the Act commenced, I think, will show :-

Years ending June 30 .	1837-38	1838–39	1839-40	1840-41	1841–42
Births Deaths	365	649	623	623	675
	628	584	584	600	511

^{3.} Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

None.

No answers to the remaining queries.

October 25th, 1842,

ABRAHAM WESTERN, Registrar.

14. St. LUKE.*-54. Finsbury.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

There are no parts in my district in which the numbers of deaths registered in those years has been greater in proportion to the population; and probably the reasons may be found in the subsequent answers.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles. Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

I have never had occasion to observe any peculiarity as to those diseases in one part of my district beyond another; and I presume this has arisen from the same causes.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

In the very trifling parts of my district, where the population is somewhat more dense, and the inhabitants poorer, I have never discovered any peculiar unhealthiness.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3), as to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)

What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?

Are their habits temperate, or the reverse?

In the more dense and the poorer parts the drainage is good, and the supplies of water are liberal; but the personal cleanliness of their inhabitants is defective, and in some parts I have seen four or five persons living in one room. The generality of such inhabitants as I refer to are dustmen and other labourers. Yet so few are they in number in my district as to render it impossible to state any particular facts respecting them.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I consider the whole of my district to be as healthy as any metropolitan district can well be.

October 28th, 1842.

GEORGE SINCLAIR, Registrar.

14. St. Luke. -55. Whitecross-street.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

2. In what parts of your District has the greatest number of Deaths occurred from Small-Pox, Measles, Scarlatina, Hooping-Cough, Diarrhæa, Dysentery, Cholera, In-

fluenza, or Fever (Typhus)?

^{*} The workhouse of St. Luke is in the Shoreditch district.

And in what parts have Epidemic diseases been most fatal?

I find by referring to the register-books there have been more deaths in that part of my district called Whitecross-street liberty than in Golden-lane liberty; but according to the last census the population in Golden-lane exceeded that of Whitecross-liberty by about 200. The number of deaths registered is as follows:—

		V	hitecross- street.	Golden- lane.	Whitecross- Golden- street. lane.
1838		•	265	206	Small-pox 59 44
1839		٥.	188	159	Measles 58 43
1840	•	•	162	167	Scarlatina 1 7
1841	•		195	176	Hooping-cough . 50 42
1842			162	127	Dysentery 4 5
			-		Cholera 3 0
			972	835	Typhus 9 14
				e.	Influenza 0 1

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the disease, appear to you to be unhealthy.

I cannot name any one part as being more unhealthy than another.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,) as to Drainage—Supplies of Water—Cleanliness.

Drainage generally good.—Supply of water good.—Cleanliness in

some cases deficient.

Density of population;—The number of persons sleeping in the same rooms, &c. I have seen from two to six in each room.

State also the general condition of the population in those unhealthy Streets Courts, or Houses (e.g.)—What are their principal Occupations?

In some parts of my district there are many Irish labourers, costermongers, and mechanics.

Are their earnings comparatively high or low,—regular or irregular? Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? I have seen several families dine from fish and potatoes.

Do they obtain little firing in Winter?

Generally good.

Are their habits temperate, or the reverse?

Moderate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I should think that the general state of my district is healthy.

October 31st, 1842.

JOHN ARCHER, Registrar.

14. St. Luke.—56. Old-street.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

I have not in my possession the books for 1838, 1839; but in the three following years, ending the 30th of June, the deaths appear to bear an equal proportion.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

The district generally is healthy. I do not know of any local disease. In the opposite page is a statement of the seven complaints named, for your information, not one of the other two having occurred.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

I have no positive knowledge of any.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3), As to Drainage—Supplies of Water—Cleanliness.

Drainage in this district very good.—Water, plentiful.—Cleanliness,

very fair.

Density of Population; -The number of persons sleeping in the same rooms, &c. In Noble-street and Peartree-street a family on each floor; pretty healthy; the mortality much the same as other parts of the district.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Labourers and mechanics.

Are their earnings comparatively high or low,—regular or irregular?

Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes and bread; meat seldom.

Do they obtain little firing in winter?

There are several benevolent societies in this parish that give tickets to the poor for bread and coals during the winter months.

Are their habits temperate, or the reverse?

Their habits generally are not very temperate.

October 31st, 1842.

M. GARLAND, Registrar.

14. St. Luke.—57. City-road.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

From my knowledge of the district, and on reference to the Register Books of Deaths, I find them nearly proportional, one part

with another.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhoea, Dysentery, Cholera,

Influenza, or Fever (Typhus)?

In 1840 these diseases were rather prevalent in Ironmonger-row, Ironmonger, Radnor, and the cross streets adjacent, being densely populated; but since that period these places have been nearly equal with other parts of the district.

And in what parts have Epidemic diseases been most fatal?

No one part more than another.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I consider mine a healthy district, and have very few courts.

4. And State generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,) As to Drainage—Supplies of Water—Cleanliness.

Popula- tion at the last Census.		2,332	2,283	2,277	2,789	9,681
	1842	•	•	6	0	•
Typhus.	1841	•	•	•	:	•
H	1840		•		C 1	က
ಕ	18421840 1841 1842	•	•	•		•
Influenza.	1841	•	က	•		က
In	1840	•	•	•	•	•
•	1842 1840 1841 1842 1840 1841 1842 1840 1841	•	•	•	•	0
Cholera.	1841	67	•		•	2
0	18.10	•	•	•	. •	
ngh.	1842	•	က	honel	p—1	10
Hooping-Cough	184	•	•	· ·	63	00
Hoop	1840	ũ	4	C1	Н	12
ੈ ਹ	1842	C.I	6.1	·	4	6
Scarlatina.	1840 1841	67	C1	63	63	$ \infty $
Sc	1840	4	ಣ	6.3	. . 4	13
	1842	•	*. *	C)	· · · · · · · · · · · · · · · · · · ·	CI
Measles	1841	e n				
Z .	1840	_	. 61	port	ಣ	1
×	1840 1841 1842 1840 1841	•	. •		- 0	
Small-Pox.	1841	•	•	C)	•	c ₂
Sm	1840		64	63	•	4
		Parr's-place, Charles- st., City-road, South	King-sq., Powell-st., President-st., Wel- lington-st., Seward-	Noble-st., Gee-street, Goswell-street, Old st., Brick-lane	Bartholomew-terrace Mason's-place, City- rd., Howard's-green, City-gardens, Mac- clesfield-street	Totals

into four sections, that their relative situation and small proportion to the population of each district may be seen, for the last three years ending The average number of deaths from all causes not exceeding 180-less than 2 per cent. [This does not include the death of paupers sent The above Table is intended to show the number of Deaths by the different diseases named in Question 2. I have divided the district June 36, 1842.

from the district to the workhouse in Shoredith.]

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate or the reverse?

My district in all its parts is clean, well drained, and supplied with water, and the inhabitants are almost all clean and decent.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The whole of the district I consider to be healthy.

October 31st, 1842.

H. HAMLIN, Registrar.

15 a. East London.—58. St. Botolph.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

It is my opinion, having reference to the relative population, that the

deaths have not been more frequent in one part than another.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Deaths from small-pox occurred chiefly in Halfmoon-street and Sweet-apple-court, in Bishopsgate parish. Hooping-cough and measles I do not consider to have been more than usually prevalent. These diseases were chiefly in Sweet-apple-court, and Acorn-street, Stoneylane, and Sparrow-corner. Scarlatina, dysentery, cholera, influenza, or fever, were not more usual than ordinary diseases.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

The answer to No. 1. will apply very much to this question; but the places in which disease, ill-health, and squalid appearances chiefly present themselves (though as regards relative population deaths have not occurred in a greater ratio) are Rose-alley, Halfmoon-street, and the adjoining courts, Blyth's-buildings and vicinity, Dunning's-alley, Sweet-apple-court, Montague-court, Catherine-Wheel-alley, Baker's-buildings.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Drainage throughout; but not equally. Water adequately supplied. Sewerage very imperfect. Scavengers generally attentive in sweeping and removing rubbish.

Density of Population.
Population dense.

The number of persons sleeping in the same rooms, &c.

A family of three, four or five occupy one room. Two families in one room very uncommon, except in Rose-alley, and there only temporarily amongst the Irish.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses, $(e \cdot g \cdot)$

In general, want of cleanliness is observable.

What are their principal Occupations?

Very various; few manufacturers; some bricklayers, carpenters, plasterers, and similar occupations, and a few mechanics; but generally venders of fruit, fish, vegetables, &c., and general labourers.

Are their earnings comparatively high or low, -regular or irregular?

Wages comparatively low; very irregular earnings.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Chiefly potatoes, bread, and fish; but little butchers' meat.

Do they obtain little firing in Winter?

Very little fuel (in winter especially) from their own resources, but depend mostly upon the local charities.

Are their habits temperate, or the reverse?

Considering the density of the population, generally temperate. There are, however, exceptions.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Bishopsgate-street, Broad-street-buildings, Devonshire-square, Sunstreet, Houndsditch, the Minories, Aldgate-high-street, America-square, the Circus, &c. The unhealthy parts are combined in the enumeration in answer to No. 3.

General Remarks as to the Sanatory Condition of the District of St. Botolph, in the City of London.

The population of this district may be considered, as a city district, numerous, being about 20,000. Some portions also may be considered as densely populated, as, for instance, Halfmoon-alley and neighbourhood, Widegate-street, and Windsor-street and neighbourhood, all in Bishopsgate parish: but the most dense population occupies an extensive area on the south side of Petticoat-lane, including a considerable number of courts, alleys, and places, ranging between Petticoat-lane and the north side of Houndsditch, in the parish of St. Botolph, Aldgate. It is a district chiefly occupied by people of the Jewish persuasion. In referring to this district many persons having only a superficial knowledge of it would stamp it as being extremely dirty, unwholesome, unhealthy, and a dangerous locality. Such, however, is not the absolute fact. The several divisions are narrow, it is true, and would occasion the idea of want of ventilation and circulation of air; but it must be noticed that the houses in general are not of great elevation, being about one or two stories high, thereby not much impeding the circulation of air. The whole district is well supplied with water. There is generally a good surface drainage, leading to under-drainage; in some parts there are sewers. Sewerage being a very important feature, I will subsequently note the several places where sewers are wanting. The scavengers, at stated periods, sweep and cart away the dirt and rubbish; inattention to this duty may be readily rectified on application to the deputy of the ward, or a common-councilman, being a commissioner of sewers. The foregoing remarks are applicable generally to the whole district; there are some few exceptions, which will be noticed.

In speaking of the Jews, I cannot give them credit for being so attentive to painting and whitewashing their dwellings as is recommendable, and which I consider to be within their accomplishment. I estimate them, as a body, to be a busy, active, persevering, and thriving community. I do not observe them to be intemperate; it is a very rare occurrence; in fact I do not recollect ever having seen one of them intoxicated; nor are they addicted to swearing. Very few of this persuasion exercise a trade or manufacture. The higher class are not residents of this locality, and are chiefly merchants. The people of this neighbourhood are

dealers in fruit and fish, tailors, or rather clothes-shop keepers, and general dealers, which signifies the buying and selling of clothes, and various articles of a miscellaneous and second-hand character. They appear to be content with the result of their exertions: they are considerable consumers of fish, in addition to occasional meat, apparently from choice rather than necessity. Very little poverty or distress is visible amongst them. They have some private charities, chiefly applicable to the aged and infirm; very few receive parochial relief; and during twenty years' experience, as vestry-clerk of Bishopsgate, I have not known one to be an inmate of the workhouse.

I have been induced to make the foregoing remarks in consequence of the neighbourhood I have referred to being the chief seat of a body of people whose habits and character are much misunderstood.

As to Question No. 1-

I have not any reason to believe that localities in the district of which I am registrar have a peculiar tendency to mortality, as, although many parts are thickly inhabited, I consider the number of deaths in such places to be but little, if any, out of proportion to the number of inhabitants therein, and the inhabitants of parts comparatively but thinly populated; and I ascribe this circumstance chiefly to a plentiful supply of water, drainage, paving, and removal of filth and rubbish. At the same time the inhabitants of the more close and dense parts have not a healthy appearance.

As to Questions 2 and 3-

There are places, more especially in Bishopsgate parish, where disease, ill-health, and squalid appearance prevail to a greater extent than in other parts. In the commencement of the year 1841 small-pox (most frequently without previous vaccination) was unusually prevalent, the deaths from which occurred chiefly in Halfmoon-street and Sweetapple-court, contiguous to each other; some few cases also occurred in other parts of Bishopsgate parish.

In the parish of Aldgate there were some deaths from this cause; but the greater

mortality was in Bishopsgate.

I do not consider measles and hooping-cough to have been fatal in more than an average degree. Those diseases were chiefly confined to Sweetapple-court and Acorn-street in Bishopsgate; and Stoney-lane and Sparrow-corner in Aldgate. Scarlatina, dysentery, cholera, influenza, or fever have not, during the period referred to, been prominent diseases. The most prevalent and fatal have been consumption, pneumonia, disease of the chest and lungs, &c., and chiefly in the quarter ending March 1841 and 1842. The number of deaths in the quarter ending March 1839 was 137; ending March 1840, 110; ending March 1841, 191; ending March quarter 1842, 150; the greater proportion of which, in reference to other causes, during the two latter-named quarters, resulted from consumption and diseases of the chest and lungs. Though these diseases pervaded the entire district, the greater proportion occurred in the most thickly-populated parts. The reasons to be assigned for the excess are,—a greater ratio of occupants in given spaces, sedentary occupations, exposure to atmospheric changes, inadequate food, clothing, and fuel, according to the season. The places to which these remarks are immediately applicable are, Rose-alley, Halfmoon-street, and the courts branching out of it (particularly Thompson's court and rents, Baker's-court, and Providence-place) Blyth's-buildings and adjuncts, Dunning's-Alley, Sweetapple-court, Mentague-court, Catherine-Wheel-alley, Rose-alley, Baker's-buildings. The pavement of these places is not good; the houses are dirty, and the inhabitants for the most part wanting even in the very ordinary attentions which, if exercised, would render them much more comfortable.

As to Question 4—

There is drainage throughout, but not equally perfect; water is supplied at least twice, and sometimes three and four times in the week; excepting in the principal streets and thoroughfares, the population of Bishopsgate is dense, each room in nearly every house being occupied by a family,—very few possessing two rooms; a family will consist of the parents, and sometimes three, four, or five children, but it is a very uncommon case for more than one family to occupy a room; this however does happen in Rose-alley, a place where a number of the poor Irish resort; the instances nevertheless are of a temporary and not permanent nature, the object apparently being to be passed to Ireland with more facility than otherwise.

The occupations of the poor throughout the district are very various; there is not

in the district any extensive manufactory, or branch of trade employing a large quantity of hands, so that wages or the earnings of the people are not influenced by the improvement or depression of trade, as in manufacturing towns of a particular branch of trade. Some of the people are mechanics or artisans in various trades, as bricklayers, carpenters, plasterers, braziers, porters in warehouses; and such persons are enabled to obtain wages which, if economically applied, would be adequate to their reasonable requirements; there are not many weavers resident here, but such as are, labour hard, and are very scantily remunerated; others are jobbing tailors and shoemakers, others are venders of fruit and vegetables, others again go out in the morning without any distinct plan, and without the slightest idea where to earn a penny, but attend the water-side, markets, and other places to pick up, (as they term it) a job; all the latter description of persons fare very scantily, and endure considerable privation; few of them obtain butchers' meat but at long intervals; bread and potatoes and fish are their chief diet; I have frequently seen a man, his wife, and perhaps two or three children, with a couple of herrings and potatoes: some tell me they can earn about five, six, seven, or eight, but seldom more than ten or twelve shillings per week; their earnings are very irregular.

As to fuel-in winter especially-they obtain by their own resources but very little, and suffer very severely; many would be wholly without the article were it not for the many charities we have for the distribution of coals, and also bread, the distribution of which is spread over the most trying months, viz., December

January, and February; in this the clergy take considerable interest.

Notwithstanding all this distress, intemperance does exist, but fortunately it is not extensive, and is confined to a few who are reckless when they obtain the means; but on the whole I am inclined to believe the large, very large, majority are

temperate.

As to the streets which may be deemed the most healthy-although, for the reasons I have before given, deaths are not less frequent in those parts than in the other parts, reference being had to their respective population; yet in the following parts sickness is not so prevalent, and unhealthy appearances far from being so

Bishopsgate-street, Broad-street-buildings, Devonshire-square, Sun-street, Hounds-

ditch, the Minories, Aldgate-high-street, America-square, the Circus, &c.

The places in this district without sewers are, Angel-alley, Newnham's-place, Dunning's-alley, Sweetapple-court, Halfmoon-alley, Peter's-street, Foster-street, Rose and Crown-court, Baker's and Thompson's court and rents, One and Two Swan-yard, Britannia-place, Baker's and Liverpool buildings, Still-alley, Bell-square, Broad-street-mews, part of Liverpool-street, Catherine-wheel-alley, Montague and Mason's-court, Union-street, Artillery-lane, Widegate, Sweedland-court, Sandysstreet, Windsor-street, Cock-hill, Rose-alley, Sumner's-court, St. Catherine's Dock Company's Warehouse, all in Bishopsgate parish. And in Aldgate parish the

following places are without sewers :-

The St. Catherine's Dock Company's Warehouses, Roper's-buildings, Nightingale-place, Petticoat-square, George-court, Cook's-buildings, Wood Green-court, Augel-court, Allen's-rents, Ebenezer-square, Mount-court, Stoney-lane, Partridgecourt, Fire-ball-court, Back-court, Meeting-house-yard, Cock-and-hoop-yard, Saddlers'-hall-court, Providence-place, Ellison-street. Gun-square, Church-row, Garden-court, Black-horse-yard, Sion-court, Blue-boar-inn stable buildings, Three-nun-inn, Golden-fleece-court, Chequer-yard, Somerset-court, John's-court, Fountain-court, Well-court, Peacock-court, Swan-street, Enoch-court, Hanover-court, Vine-street, Hammet-street, the Minories, Redgate-alley, Worley's-court, Crown and Shears-place, Princes-street.

October 31st, 1842.

T. L. SMART, Registrar.

Since this return was made the corporation of London has very considerably improved the sewerage, and it is in contemplation to form additional sewers.

May, 1843.

T. L. S.

15 a. East London.—59. Cripplegate.

1. In what parts of your District has the number of the Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Brackley-street, Golden-lane, Sun-court, in ditto, White-rose-place, Sun-court in Milton-street, Reynold's-court, Butler's-alley, and Angelalley, all in the parish of St. Giles, Cripplegate; Glasshouse-yard, Fann-court, Bull-yard, Vine-court, and Cox's-court, in the liberty and parish of St. Botolph Aldersgate.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In those places mentioned in answer No. 1, and which I attribute to several families living in one house, and, with few exceptions, each family having only one room.

And in what parts have Epidemic diseases been most fatal? Brackley-street, Golden-lane, White-rose-place, and Sun-court.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I have been led to believe, from observations I have made, that White-rose-place in Whitecross-street, Sun-court in Milton-street, Bullyard in Fann-street, and Golden-lion-court in Aldersgate-street, are the most unhealthy parts in my district; there have been many cases of fever, but I have not known the result, as the persons have been sent to the fever hospital.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,) As to Drainage—Supplies of Water—Cleanliness.

I think the drainage is defective. There is plenty of water.

habitants are for the most part uncleanly in their habits.

Density of Population; -The number of persons sleeping in the same rooms, &c. The population is large in comparison with the space they occupy. Four, five, and six children and adults live and sleep in the same room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are there principal Occupations?

Principally tailors, cordwainers, and labourers.

Are their earnings comparatively high or low,-regular or irregular? Low, and very irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Chiefly potatoes and bread, probably meat twice in the week, but numbers get only one meal a day.

Do they obtain little firing in Winter? Very little.

Are their habits temperate or the reverse? On an average temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be heulthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your

I consider that the whole of my district, which is densely populated, is, with the exception of those places referred to in Answers Nos. I and 3, perfectly healthy, the drainage good, and plenty of water.

I should observe that Whitecross-street, Milton-street, Moor-lane, Little Moorfields, Green-arbour-court, New Union-street, White-street, and Ropemaker-street, all in the parish of St. Giles, Cripplegate, Crosskey-square, Shaftesbury-place, Blue-lion-court, Aldersgate-buildings, Fann-street, Bridgewater-place, and Goswellstreet, in the liberty and parish of St. Botolph Aldersgate, consist principally of the same class or classes as those referred to in Answer 4; but their habits are more cleanly. Much poverty and misery have been experienced in those parts, and still exist, resulting from want of employment; women and children are the greatest sufferers.

October 31st, 1842.

Joseph Defriez, Registrar.

15 b. WEST LONDON. -- 60. West London, South.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

Having been registrar for three months only, and not having the register books and documents relating to those years in my possession, I cannot answer the question with any degree of certainty; but from the investigation I have made, I believe that the greatest number of deaths in proportion to the population has occurred in the most filthy and worst ventilated parts of this district; the names of the places are referred to in reply to the question No. 3.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

The above answer will also apply to the former part of this question.

And in what parts have Epidemic diseases been most fatal?

There has been no epidemic since I have been registrar.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

In St. Bride's Parish.—Hanging-sword-alley, Water-lane, Crown-court, Black-horse-alley, Harp-alley, Churchyard-court, and Cockpit-court. In St. Andrew's Parish.—Plumtree-court, Field-lane, Union-court, Holborn-buildings, Norwich-court, Plough-court, Blewitt's-buildings and Robin-hood-court. In St. Dunstan's Parish.—Apollocourt, and Johnson's-court.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

The drainage of all or most of these courts and houses is exceedingly defective. About a year ago, for instance, I thought it my duty to complain to the local authorities respecting a privy in Hangingsword-alley that had been full for a great length of time, and could not have been used, but for a hole just below the seat, by means of which the fluid contents flowed into the open gutter. The effluvia from these houses arising from the defective state of the drains is most offensive. In some houses there are only cesspools in the cellars, which are emptied only once in from six months to three years.

Water is supplied from the New River three times a-week for about two hours. In many of the houses water-pipes have never been laid down, and in others the Company have stopped the supplies in con-

sequence of non-payment.

Cleanliness. Some of these places, and in particular Plumtree-court, are in a most filthy state. Offal, accumulations of dirt, and the refuse of vegetables, &c., lying in the gutters. The houses are generally re-

markable for their dirty and uncomfortable appearance, and are mostly without any proper receptacle for dirt and ashes.*

Density of Population;—The number of persons sleeping in the same rooms, &c. The population is very dense; fifteen to twenty, and I am informed sometimes thirty persons, inhabiting one house consisting of six rooms.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e. g.)

The general condition of the population is very bad, particularly as regards the women and children, who are more confined to these localities than the men, the latter being generally employed elsewhere during the day-time. Many of the persons renting these houses suffer in pocket by letting lodgings to parties who never pay, and in health, by thus crowding their families so as to induce disease and infectious disorders.

What are their principal Occupations?

The men are mostly labourers, coalheavers, porters, journeymen tailors and shoemakers; the wives of the three former are chiefly occupied, some by washing and mangling, and others by selling fruit at the corners of the streets.

Are their earnings comparatively high or low,—regular or irregular? Their earnings are not low, but irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Their food consists of a fair proportion of each of these aliments; but I believe one great cause of disease amongst these persons arises from a deficiency of good meat. They generally purchase at a cheap rate, at night, tainted meat, particularly pork, which, when kept in their close rooms all night, is unfit for human food. Salted fish and pickled herrings are with them common articles of diet.

* The following is a copy of a letter I wrote in 1839:-

To the Foreman of an Inquest held in the Parish of St. Bride.

"Sir,—I think it my duty to call your attention to the fact, that typhus fever, in the most malignant form, has made its appearance in Churchyard-court and the immediate neighbourhood, and that I believe it has been produced by malaria, emanating from filth accumulated in and about the houses. The following cases have come under my own observation:—Mr. Johnson and four children, 2, Churchyard-court (two of these are convalescent, and the other three are in the Fever Hospital). Mrs. Jackson and her three children, 14, Shoe-lane; and Mr. Gracie, 21, Hart-alley, who was yesterday removed to the Fever Hospital. The back parts of these houses are contiguous, and I am informed by Mrs. Johnson, Mrs. Gracie, Mrs. Wilson, and others in the neighbourhood, that filth has been allowed to accumulate to a frightful extent, which, I think, imperatively calls for immediate investigation by the proper authorities, in order to prevent an extension of the

"I am, Sir, your obedient Servant,
"Farringdon-street, 19th September, 1839.
"Fras. Hutchinson."

Mrs. Johnson and others informed me that, in December or January previous, the soil from the water-closet was removed in pails into the adjoining cellar and covered over with ashes, where it now remains. That the dust of their houses is cleared away not more frequently than once a-month, and sometimes once in six weeks. That there is some filth in her cellar which the dustmen have always refused to remove, saying it was scavengers' duty, and that they would not remove it without extra pay. That all the inhabitants of two houses, densely crowded, used this closet, and that two other closets are situated close to it. The back parts of the above three houses adjoin the court, where these water-closets are situated. Mr. Gracie, and I believe two of Johnson's children, died in the Fever Hospital.

Do they obtain little firing in Winter?

In winter sufficient firing can generally, with proper management, be obtained; but it is often, I regret to state, to the exclusion of other comforts and necessaries.

Are their habits temperate or the reverse?

The habits of the men are intemperate, and from this cause results much of the disease and misery of the families depending upon them for support.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

Those streets and places which possess a good sewerage, and are open and thoroughly ventilated, and where the inhabitants can afford to live well, are the most healthy; such as Salisbury-square, some parts of Fleet-street, Farringdon-street, Holborn, Serjeant's Clifford's Thavies' inns, and Dorset-street.

October 29th, 1842.

FRANCIS HUTCHINSON.

15 b. West London.—61. West London, North.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the parish of St. Bartholomew the Less, on account of the hospital.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox. Measles, Scarlatina, Hooping Cough, Diarhœa, Dysentery, Cholera,

Influenza, or Fever (Typhus)?

In the parish of St. Sepulchre, Middlesex, the greater number of cases of small-pox and measles—of fever in St. Bartholomew's Hospital.

And in what parts have Epidemic diseases been most fatal?

Not any particular part.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

My district, generally speaking, is healthy and well drained.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts or Houses (e. g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate, or the reverse?

With regard to these questions, I have not an opportunity of knowing the following—as to numbers, sleeping, occupations, earnings, diet, firing, or habits.

October 25th, 1842.

WILLIAM FORTESCUE, Registrar.

16. CITY OF LONDON.*—62. London, North-east.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

^{*} The three workhouses are out of the district,—situated in the districts of Stepney, Camberwell, and Lambeth.

Having delivered up the register books of deaths, and all the books and papers relating to the Census, I am unable to answer this question except by guess.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera,

Influenza, Fever (Typhus)?

I believe in Bell-alley, and the numerous adjoining courts and alleys; Duke's-place, and the lanes, courts, and alleys running out of it.

And in what parts have Epidemic diseases been most fatal?

I believe in the above-named places.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

Pitcher's-court, Great-swan-alley, Little-swan-alley, Sun-court, Whalebone-court, Mulberry-court, Lanthorn-court, Blue-heart-court, Saddlers'-place, Cree-church-lane, Duke's-place, Heneage-lane, Three-herring-court.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

I cannot

Density of Population;—The number of persons sleeping in the same rooms, &c. I cannot.

State also the general condition of the population in those unhealthy Streets, Courts or Houses (e.g.)

I cannot.

What are their principal Occupations?

I do not know.

Are their earnings comparatively high or low,—regular or irregular?

I do not know.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I do not know.

Do they obtain little firing in Winter?

I do not know.

Are their habits temperate, or the reverse?

I do not know.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The whole of my district is healthy, with the exception of the places

before-mentioned as being unhealthy.

October 25th, 1842.

THOMAS ABRAHAM, Registrar.

16. CITY OF LONDON. -63. London, North West.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

See Table, next page.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

The parishes of St. Martin, Ludgate; St. Alphage; and St. Olave,

Silver-street,—I should say from impression.

	Popula- tion.	No. of Houses.	Deaths.				
Parishes.			1838.	1839.	1840.	1841.	1842.*
St. Alban	479	92	11	7	13	5	3
St. Alphage	976	136	33	29	24	28	28
St. Ann, St. Leonard, and St. John Zachary }	1027	138	30	41	13	11	13
Christchurch	2445	145	31	26	33	32	18
St. Faith	781	122	14	10	9	12	5
St. Lawrence Jewry	625	110	9	9	6	5	10
St. Mary Magdalen, and Allhallows	362	75	6	8	5	-4	2
St. Martin Pomroy, and St. Olave, Old Jewry . }	372	76	. 6	4	8	5	1
St. Martin, Ludgate	1255	120	20	13	23	22	20
St. Mary Colechurch .	232	44	2	4	3	2	2
St. Mary Staining, and Sr. Michael, Wood-street	585	106	9	17	8	14	10
St. Mary, Aldermanbury.	751	95	20	19	30	19	6
St. Michael, Bassishaw	687	122	17	10	9	14	14
St. Michael-le-Querne and St. Vedast	639	95	6	7	1.	4	4
St. Olave	972	128	31	16	32	25	23
St. Peter Cheap	227	42	8	3	2	2	1

And in what parts have Epidemic diseases been most fatal? The same streets as above.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

The courts in Philip-lane, Loudon-wall (in the parish of St. Alphage), the courts in Monkwell-street (in the parish of St. Olave, Silver-street), and Holiday-yard (in the parish of St. Martin, Ludgate), part of which is in the parish of St. Ann, Blackfriars (south-west district).

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

I am not aware of any deficiencies in drainage or water. Cleanliness, with respect to the houses, depends on the inmates.

Density of Population;—The number of persons sleeping in the same rooms, &c. Whole families, varying in number, sometimes live in one room, or on one floor.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Journeymen tailors, shoemakers, &c., and porters in warehouses.

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?
Are their habits temperate, or the reverse?

I am unable to answer these questions.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

In Christ's Hospital (occupied by 800 Blue-coat boys) there are not more than one or two deaths in a year, the diet and hours being regular, and the wards lofty and cleanly.

October 29th, 1842.

GEORGE PAYNE, Junior, Registrar.

16. CITY OF LONDON. -64. London, South-West.

No answer to Query 1.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

There has not been any epidemic particularly prevalent in my district. I have carefully gone through the Register, and find but one instance where deaths have occurred near together of any particular complaint,-viz., in July last there were three cases of measles in the course of the month.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

None.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c., State also the general condition of the population in those unhealthy Streets Courts, or Houses (e.g.)—What are their principal Occupations?

Are their earnings comparatively high or low—regular or irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Do they obtain little firing in Winter?

In my district there are no cases of real distress; the working classes get good wages, and live well, and with less concern than many more respectable families, as it costs them nothing for appearance.

Are their habits temperate, or the reverse?

Not particularly intemperate. It is too much the practice among the working classes to go to a public-house in the evening to spend an hour or two; the houses, as far as I know, are not allowed to remain open after 11 o'clock at night.

October 22nd, 1842.

WILLIAM ARNOTT, Registrar.

16. CITY OF LONDON. -65. London, South.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

St. James, Garlick-hithe; St. Michael, Queenhithe, and Holy Trinity the Less; St. Mary Somerset, and St. Mary Mounthaw.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

The above parishes.

And in what parts have Epidemic diseases been most fatal? The same.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

The deaths are the most in those parishes, but in no particular place.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3), As to Drainage—Supplies of Water—Cleanliness.

Not such a good supply of water as formerly in Labour-iu-vain-yard,

Old Fish-street-hill.

Density of Population;—The number of persons sleeping in the same rooms, &c. In several houses let out in separate rooms, a man, wife, and three, four, or five children.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.) - What are their principal Occupations?

General condition very poor. Principal occupations—lightermen, watermen, coal, flour, and iron porters.

Are their earnings comparatively high or low,—regular or irregular?

From 30s. to 10s. per week.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Not always meat.

Do they obtain little firing in Winter?

Pretty well, as most of them have gifts from the city and parishes.

Are their habits temperate, or the reverse?

Not so bad as the out-parishes.

5. Name any particular streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

All the district except the parishes named.

October 22nd, 1842

ALFRED NELSON WICKES, Registrar.

16. CITY OF LONDON. -66. London, South-East.

1. In what parts of your district has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the parishes of Allhallows Barking, and St. Martin Organs.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Feyer (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In the same parishes.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

Crown-court, Seething-lane; Rose-court, Tower-street; Red-cross-square, Tower-street; Custom-house-court, Beer-lane, in the parish of Allhallows Barking; Coppins-court, St. Dunstan's-hill, in the parish of St. Dunstan's-in-the-East; and Fan-court, Miles'-lane, Cannon-street, in the parish of St. Martin Organs.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

They are all paved, and appear to be well supplied with water, but are not kept sufficiently cleansed; some of them are particularly narrow.

Density of Population;—The number of persons sleeping in the same rooms, &c. On an average not more than four.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their occupations?

Labouring men working on quays, and otherwise.

Are their earnings comparatively high or low,-regular or irregular? Many very irregular; the whole comparatively low.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Principally meat and potatoes.

Do they obtain little firing in Winter?

No great deal.

Are their habits temperate, or the reverse?

Generally temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The only exceptions are those mentioned in Question 3.

October 11th, 1842.

RICHARD CRANCH, Registrar.

EAST DISTRICTS.

17. SHOREDITCH.—67. Horton New Town.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

The district of Hoxton New Town is one of the very healthy, if not the most healthy, of the six districts in the parish of Saint Leonard Shoreditch, although there is a great density of population, particularly in Britannia-street, Britannia-terrace, Provost-street, Plumber-street, Moneyers-street, Union-street, Allerton-street, Walbrook-place, Great Chart-street, Craven-street, Craven-buildings, Wenlock-road, Wenlockterrace, James-street, and Turner's-place. In the streets and places before-named the greatest number of deaths, for the last five years, have taken place.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

The greatest number of deaths occurring from small-pox, measles, scarlatina, hooping-cough, diarrhœa, dysentery, cholera, influenza, or fever (typhus), have occurred in the streets and places above enumerated, and where epidemic diseases have been most fatal.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I cannot name any particular streets, courts, or houses which, from the number of deaths occurring therein and the nature of the diseases, appear to me to be unhealthy, -vide my answers to the first and second inquiries.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

There is good drainage and a constant supply of water throughout the whole district.

Density of Population; -The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.) - What are their principal Occupations? Are their earnings comparatively high or low,—regular or irregular? Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Do they obtain little firing in Winter? Are their habits temperate or the reverse?

My answers to the preceding inquiries (No. 3) I presume render these questions in a great measure unnecessary; but I beg to state that the inhabitants of Hoxton New Town principally consist of clerks, warehousemen, shopkeepers, mechanics, and labourers; and, I should presume, their principal food consists of meat, bread, and potatoes; and, generally speaking, I think there is no scarcity of fire in winter, and that their habits are temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

I consider Brudenell-place, Devonshire-street, Critchell-place, Dorsetcrescent, Walbrook-row, Haberdashers'-place West, Somerset-place, Aske-terrace, Haberdashers'-street, Singleton-street, Buttesland-street, East-road, Brunswick-place, Charles-square, City-road, Westmorlandplace, Shepherd's-walk, Vaughan-terrace, Ashley-crescent, and Ashleyterrace the most healthy part of the district, although I do not consider the other parts of the district named in my answer to the first inquiry to be unhealthy, having regard to the density of population.

I should say generally that the whole of the district of Hoxton New

Town is healthy.

October 31st, 1842.

W. H. Skegg, Registrar.

17. Shoreditch.—68. Hoxton Old Town.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

The proportion is about equal.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

They have occurred in nearly the same proportion over the entire

district.

And in what parts have Epidemic diseases been most fatal? No part in which they have been particularly fatal.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

I have no court in my district. There are a few houses, containing from three to six families in each, and in these the largest proportion of deaths have occurred.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

There are no streets or houses that can be considered particularly unhealthy; they are all well supplied with water, but there is room for considerable improvement both as to drainage and cleanliness.

Density of Population ;- The number of persons sleeping in the same rooms, &c. In no case, I believe, more than six, and those cases very few.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Principally mechanical and daily labour, though there are in my

district many commercial and solicitors' clerks whose employment is in the City.

Are their earnings comparatively high or low,—regular or irregular?

Mechanics from 18s. to 30s. per week; clerks from 20s. to 35s. per week.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Bread and potatoes with more or less of butchers' meat, according to their earnings and the number in each family.

Do they obtain little firing in Winter? Are their habits temperate, or the reverse?

Generally temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with—the unhealthy portions of your District.

From the answers I have given to the foregoing queries, it does not appear that there are any particular streets or parts which can be de-

signated as remarkably unhealthy or otherwise.

On the whole, I conclude that my district may be considered as healthy. And this conclusion appears to be confirmed by the fact, that during the five years since the registration commenced, ending the 30th June, 1842, the number of births has been about 2,380, and the number of deaths about 1,460, being an excess of births by 920 above the number of deaths.

October 22nd, 1842.

W. B. KILPIN, Registrar.

17. SHOREDITCH.—69. Holywell.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In no particular parts of my district has the number of deaths been

greater than in others during the periods mentioned.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Whenever these disorders have occurred, they have never been con-

fined to any particular place.

And in what parts have Epidemic diseases been most fatal?

Whenever epidemics have shown themselves, their effect (as far as I can judge) has not been confined to any particular part in my district.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

There are no particular streets, courts, or houses in my district in which the number of deaths have been greater than another.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Drainage very good. Supply of water very good. Great credit is due to the parish officers for their attention to this particular.

Density of Population;—The number of persons sleeping in the same rooms, &c. In some parts the population is very dense. In the parts alluded to in the preceding question, I have no doubt that as many as six may on an average occupy the same room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Cabinet-makers, shoe-makers, and weavers.

Are their earnings comparatively high or low,—regular or irregular?

Their earnings are low and tolerably regular, except during the winter months.

Does their principal food consist of Potatoes, Bread, or Butchers' meat?

Their food is confined principally to bread and potatoes, with occasionally a little meat.

Do they obtain little firing in winter?

In the winter months many of them require assistance in obtaining firing.

Are their habits temperate, or the reverse?

Taken generally, temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your

High-street, Shoreditch; Clifton-street, Crown-street, Worship-street, Wilson-street, and New North-street are particularly healthy, being inhabited chiefly by respectable shop-keepers, bank clerks, &c.

October 27th, 1842.

EDWARD EARLES, Registrar.

17. Shoreditch.—70. St. Leonard.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In all parts of my district the number of births has been greater

than deaths during each of these years.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Whenever these diseases have prevailed they have not occurred in any particular part of my district, excepting in the year 1840, when small-pox was very prevalent in a place called Old-court, Hackneyroad, where it was very fatal.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

The whole of my district has been particularly healthy during the last 12 months, except in the winter of 1840 and 1841, when smallpox prevailed with great fatality in New-court and Old-court, Hackney-They were the only unhealthy parts of my district, the smallpox having been introduced into the place by travelling gypsies and other vagrants occupying the huts in these courts; since which time they have been well cleansed and purified by the parish authorities, and have since been in a very healthy state, and are well supplied with water.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3) As to Drainage—Supplies of Water—Cleanliness.

Density of Population; -The number of persons sleeping in the same rooms, &c. The population is of the very lowest order; three or four persons occupy one room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e. g.)—What are their principal Occupations?

Costermongers and beggars.

Are their earnings comparatively high or low,—regular, or irregular? Comparatively low and very irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Very little butchers' meat.

Do they obtain little firing in Winter?

Very little.

Are their habits temperate, or the reverse?

Generally intemperate.

* 5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

From the closely built and densely populated nature of my district, I cannot particularize any part as more healthy than another, all the streets, courts, and alleys being at the present time in a very sound and healthy state.

October 28th, 1842.

GEO. YARROW, Registrar.

17. SHOREDITCH.—71. Haggerstone East.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

Goldsmiths'-place, Goldsmiths'-square, Gloucester-place, Goldsmiths'-row, Goldsmiths'-grove, Goldsmiths'-terrace, Oakford-place, East-street, John-street, Dove-row, Margaret-place, Margaret-street, Margaret-row, Nelson-street, Charles-street, Hay-street, Talavera-place, Park-place, James-street, Nicholl-street, and Waterloo-place, being the east or south-east part of my district.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In the above enumerated streets and places.

And in what parts have Epidemic diseases been most fatal?

In Dove-row, Goldsmiths'-row, and the immediate neighbour-hood.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

There is no part of my district particularly unhealthy; but I consider the before-named streets the most unhealthy part of the district.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No 3).

We had several ponds of stagnant water in a portion of the district; but they are now filled up, with the exception of one.

As to Drainage-Supplies of Water-Cleanliness.

The drainage is very insufficient throughout my district, particularly in Dove-row, John-street, Union-street, and its immediate neighbourhood. There is a regular supply of water three times in each week from the East London Water Works Company.

Density of Population;—The number of persons sleeping in the same rooms, &c. I have observed six or eight persons living and sleeping in one room; but that is not general.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Mechanics, labourers, and shopkeepers.

Are their earnings comparatively high or low,-regular, or irregular?

Comparatively low; generally regular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I believe that they have all.

Do they obtain little firing in Winter?

I consider that they have generally a comfortable supply as far as my own observation would lead me to conclude.

Are their habits temperate or the reverse?

Generally temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and, with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District

I consider Brunswick-street, Cumberland-street, Great Cambridge-street, Brunswick-terrace, Trafalgar-place, East and West, Cambridge-place, and Thurlow-place healthy; but the difference in the amount of deaths is comparatively small.

	Deaths in the Five Years.	Population.
Parts considered most healthy, most unhealthy.	408 408	3,641 3,322

I beg to add in respect to drainage, the portion of my district north of the Regent's canal is without any drain whatever, the water finding its way through the earth, frequently laying in pools in the streets for a considerable time after heavy rain. We have no common sewer through any part of the district, with the exception of one erected two years since in Goldsmiths'-place, and one erected last year in the Hackney-road, on the south boundary of my district.

October 31st, 1842.

John Johnson, Registrar.

17. Shoreditch.—72. Haggerstone, West.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

If we leave out the deaths in the workhouse, which are principally

of aged persons, they in general bear a fair proportion.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Those diseases have been very nearly equal through my district.

And in what parts have Epidemic diseases been most fatal

Not in any particular part.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Phillips-street, Edward-street, Mill-row, Wilmer-gardens, and the upper part of Hoxton Old Town (east side), in which the principal diseases are typhus fever, consumption, inflammation of the lungs, and scarlatina.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Two of those places mentioned above, namely, Mill-row and Wilmergardens, are without drainage; but at the back of the west end of Phillips-street, south side of Edward-street, and at the back of the upper end of Hoxton Old Town, is an open ditch, almost a dead level, in which filth of every description is thrown. I believe it is under the management of the Commissioners of Sewers, but is seldom cleaned out; the stench emitted, particularly in the summer months, is almost intolerable, and is considered by the inhabitants as the sole cause of much illness and death. Drainage very deficient. Water supplied three times a-week. Generally of cleanly habits.

Density of Population;—The number of persons sleeping in the same rooms, &c.

Average about three families to a house. Four, in some cases more,

State also the general condition of the population in those unhealthy Streets, Courts, or Houses.

Poor; a few receive parocial relief. What are their principal Occupations?

Mechanics and labourers.

Are their earnings comparatively high or low,—regular or irregular?

Varying from 10s. to 25s. per week in summer; but not so much in winter.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

That I cannot state.

Do they obtain little firing in Winter?

I believe they would be glad to get more.

Are their habits temperate, or the reverse?

Decidedly temperate.

5. Name any particular streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and, with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The remaining parts of my district are in general very healthy, being open; each house has a good space of ground at the back, which admits a free circulation of the air. The drainage is not so general as it ought to be; but it is much improved within the last two or three

years.

There is one bad practice, which I wish to mention, and it is, I believe, very general among the lower classes—that of keeping the dead body 10 or 12 days in a small room with the inmates, and in some cases as long as 15 days. The excuse they make for it is, that they cannot get the money to bury them sooner.

October 27th, 1842.

NATH. BOWRING, Registrar.

18. Bethnal Green.—73. The Green.

^{1.} In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

John-street, Thomas-street, Twig-folly, and Digby-street.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

John-street and Thomas-street, both in the Cambridge-road.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy?

None in particular.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

The drainage is now very good, and the supply of water also.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and, with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

The Cambridge-road, Cambridge-heath, Bonner's-fields, Globefields, and the places adjoining. My district may be considered a healthy one, and is improving in respect of roads, drainage, &c. new Victoria Park will comprise part of it.

July 7th, 1843.

THOMAS HOWARD, Registrar.

18. Bethnal Green.—74. The Church.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In Beckford-row, Elliot-row, Alfred-place, Camden-gardens, Pittstreet, Pott-street, Camden-street, Wolverley-street, New York-street,

and Punderson-gardens.

2. In what paris of your District has the greatest number of Deaths occurred from small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In the streets and places named in answer No. 1. I believe the greatest number of deaths has occurred from small-pox, measles, scarlatina, hooping-cough, diarrhea, influenza, and typhus.

And in what parts have Epidemic diseases been most fatal?

There also, I believe, epidemic diseases have been most prevalent

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

All the streets and places before enumerated I consider very un-

healthy.

And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness,

The places I have named are entirely without drainage. - Supply of water, one hand-cock to many houses .- Cleanliness great want

Density of Population; —The number of persons sleeping in the same rooms, &c. In many cases six persons occupying a room of 10 feet square 8 feet high.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Weavers.

Are their earnings comparatively high or low,-regular or irregular? Low and very irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes, herrings, and bread.

Do they obtain little firing in Winter? Very little.

Are their habits temperate, or the reverse? Generally temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

My entire district I think would be in a much more healthy condition had we efficient drainage, instead of which, even this, the main road of the parish is without a sewer, notwithstanding the Commissioners of Sewers have been repeatedly memorialized, and the following fact brought under their notice, that the cellars of the houses do not extend to the depth of three feet six inches below the level of the carriage road, and yet there is an average of 18 inches of water during the greater part of the winter season, that many persons are obliged to use the pump for many hours daily to preserve their property.

The effect upon the health of the inhabitants will be seen by the enclosed letter of T. Taylor, Esq., M.R.C.S., whose opinion I solicited on the subject. I would observe, in conclusion, that the Commissioners of Sewers refused to entertain the subject when we brought it before them, until we were prepared to bear half the expense of

forming a sewer.

October 31st, 1842.

GEORGE REYNOLDS, Registrar.

DEAR REYNOLDS,

289, Bethnal Green Road, October, 31st, 1842.

As you are aware, I have attended many of the inhabitants of this road and its vicinity, and I do not hesitate to say, that many of their diseases are to be attributed entirely to the want of drainage.

They are, 1st, febrile diseases; 2nd, diseases of the respiratory organs; 3rd, nervous diseases; 4th, diseases of the digestive organs; and lastly, cachectic dis-

Of the first kind, the very numerous cases of fever in the undrained districts that occur shortly after the autumnal rains I take in the light of cause and effect. Rheumatism, (acute and chronic,) are the result of sleeping in houses the walls of which absorb the surface water, and elevate it by capillary attraction to the height of two and three feet.

The diseases of the respiratory and digestive organs are above the average number,

and are attributable to the same cause.

The nervous diseases I attribute to the poisonous gases exhaled from putrifying matter. They are, 1st, epilepsy. In two families this disease attacked every one of the younger branches of the family, and they were cured by removal to another district.

Many cases of spasm of a particular muscle, as one or two of the muscles of the face—the large muscle in front of the neck, and even some of the muscles of the arm; also frequent cases of the most inveterate hysteria have been temporarily re-

lieved by removal, and have returned again on their return home.

Of the cachetic diseases some are produced, others aggravated by this cause. Scrofula is of this latter description. The cases of the children in your own family show that it is impossible to prevent suppuration when the patient is constantly breathing a humid atmosphere. This has also been the case with one of your immediate neighbours. That form of scrofula termed tabes mesenterica, I think, is, in many cases, brought on entirely by the same cause.

Want of time prevents my extending the example of diseases attributable to this cause.

I am, dear Reynolds,

olds,
Yours truly,
T. Taylor.

18. Bethnal Green.-75. The Town.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Friars-mount, Nelson-street, Turk-street, and streets and courts

adjacent.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery,

Cholera, Influenza, or Fever (Typhus)?

Hare-street, St. John-street, Fleet-street, Great and Little George-street, with the courts and places adjacent. The small-pox and hooping-cough predominating; three-fourths of the cases of the former disease occurring in 1838, and above half of the latter in the same year; also three-fifths of the fever (which has taken place in the last five years) occurred in 1838, in fact the principal part of the annexed disorders appear to have been most prevalent in that year in my district. To the above, I must add the workhouse, it being situate in Hare-street, where several of those cases have occurred and particularly fever, but the most of them took place in the above-named year, and for the remaining four years very few.

And in what parts have Epidemic diseases been most fatal?

I do not consider that in my district I have had any particular epidemic: for, since the year 1838, these virulent diseases have been most wonderfully on the decline, particularly that fatal disorder the small-pox, which I attribute in a great measure to the excellent system of vaccination now established; for in 1838 I had upwards of 70 cases, and I do not think I have had one in the present year, for I am most particular in impressing on the minds of persons who register births the importance of attending at the stations to have their children vaccinated.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the Diseases, appear to you to be unhealthy.

There is no street or place in my district particularly unhealthy considering the population, which in parts is very dense, and that in some degree may affect the health of the inhabitants, as in Nelson-street, Friars-mount, Hare-street, Swan-street, Sclator-street, Bacon-street, and courts in and adjacent thereto.

In many of the houses in Nelson-street, having only four rooms, and those not very large, there are families in every room, and the larger houses in Hare-street, Swan-street, Bacon-street, &c., are occupied in proportion.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Drainage not very good, the waste water being thrown frequently into the street. Water generally pretty good, being laid on by the East London Water Company.—A great many of dirty habits; some are clean.

Density of Population; -The number of persons sleeping in the same rooms, &c. Sometimes as many as 14 in a room, but frequently from 6 to 9. State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

Labourers, mechanics, but principally weavers.

Are their earnings comparatively high or low,—regular or irregular? Low and very uncertain.

Does their food consist of Potatoes, Bread, or Butchers' Meat?

Chiefly potatoes and bread, sometimes fish; but I should say they have very little meat.

Do they obtain little firing in Winter?

But very little, and very bad bedding.

Are their habits temperate, or the reverse?

There is much intemperance among them.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Church-street, Brick-lane, Thomas-street, Busby-street, James-street, and Oakley-street, though densely populated, I consider to be the most healthy parts of my district being inhabited by tradespeople and shopkeepers (particularly Church-street and Brick-lane). Of course their habits are more cleanly and temperate than the others; add to which the superiority of their living, and it naturally happens that they are more free from disease.

October 31st, 1842.

H. Gregory, Registrar.

18. Bethnal Green.—76. Hackney Road.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

Population?

The greatest number of deaths registered in proportion to the population has occurred in the streets leading into Old Cock-lane, especially the courts therein, and in the streets leading into the Hackney-road as far as Strout's-place, viz., Old Nichol-street, New Nichol-street, Half Nichol-street, Vincent-street, Mead-street, Turvillestreet, and courts therein, Collinwood-street, Old Castle-street, Virginiarow, Austin-street, Gascoigne-place, and Weatherhead, Nova Scotia, Green Gate, and Cooper's-gardens, and Wellington-row.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

The greatest number of deaths from the diseases named have occurred in precisely the same parts of my district, especially in the courts and in those anomalous assemblages of small cabins built on low and undrained ground called gardens.

And in what parts have Epidemic diseases been most fatal?

Epidemic diseases have been most fatal wherever the greatest number of people are congregated on the smallest space, which is again the identical spot mentioned above, with the exception of Wellington-row, and the gardens, where the deaths appear to be chiefly caused by their low, damp, and almost swampy condition during winter. Pneumonia being there the prevailing cause of death, with occasional instances of putrid sore throat.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

It is difficult to point out particular streets or courts as unhealthy without a special reference to the registration books of former years; the more so as a part of the mortality is to be attributed to the crowded state of the people and their improvident habits; but the courts of Old Nichol-street, the whole of Vincent-street and Meadstreet, the courts of Turville-street, and the courts generally of the whole district bordering on Shoreditch, together with Cooper's-gardens, Green-gate-gardens, Nova-Scotia-gardens, Weatherhead-gardens, and Wellington-row in winter, I consider to be decidedly unhealthy, and a much larger district partially so.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

These streets and courts have generally an imperfect drainage suitable only to a former state. These drains are very near the surface, and some of the houses are built over them so as to communicate a dampness prejudicial to health. The gardens, herein mentioned, appear to be entirely without drainage. The supply of water in the streets is generally good, but in the courts and in the gardens is derived from a main, to the cock of which the inhabitants have common access while the water is on, and have to fetch it in pails to their houses, which mode of supply I consider to be insufficient for health or cleanliness.

Density of Population; -The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Do they obtain little firing in Winter?

Are their habits temperate, or the reverse?

The population is very dense, -in some cases amounting to nearly 30 persons in a single house. As an average, an enumeration district may be taken, 57 houses, 580 persons. On taking in a larger district, 30,000 people congregated on a spot about half a mile square. The houses are universally let out in rooms, a custom apparently introduced by the Freuch refugees, the houses built by whom are all on the Edinburgh Old Town or French fashion, with large rooms on each floor, intended for a family, with a common staircase. A single room now generally contains a family, with tools of trade, bed and kitchen, which, coupled with uncleanly habits, occasions a constant effluvium, very oppressive, and, I doubt not, unhealthy. In the larger houses the lowest grade live in damp under-ground kitchens. cipal occupation used to be weaving; this now constitutes that of about a third only of the population; the rest are shoemakers, a numerous class; hawkers of all sorts of goods, manufacturers of children's toys and medical boxes, turners, cabinet-makers, and a long list of other trades. The manufactures are chiefly carried on for ready-money shops, or on speculation to sell to these shops. This description of population, added to the well-known depression of the hand-loom weavers, causes their earnings to be in general low,

irregular, and precarious. Their food therefore partakes of this precarious nature, and is alternately abundant and good, and inferior and insufficient, for they live "from hand to mouth," and with the means in their possession will have the best of everything. Their food consists of potatoes and bread, with occasional portions of low-priced butchers' meat, supplied from the neighbouring mart of Shoreditch, or from the chandler's shops, which are nearly all in the habit of supplying every want by barter for goods deposited as pledges, which are sold if not redeemed within a month. This irregular and generally low supply also applies to coals in winter. Their habits are far from temperate, as few people of moderate and temperate habits will willingly live amongst them, unless to profit by their necessities.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The district of the Hackney-road may be divided into three distinct

portions, viz.:-

No. 1. The streets leading into Old Cock-lane, and those leading into the Hackney-road as far as Strout's-place, together with the places called gardens.

No. 2. The other streets leading into the Hackney-road on both sides within the parish of Bethnal-green.

No. 3. The Hackney-road itself.

No. 1 has already been described as being in general low, inadequately drained, thickly populated, and unhealthy from these causes.

No. 2 consists of streets of four and five-roomed houses, chiefly inhabited by respectable mechanics, labourers, shopmen, and occasional office clerks of all descriptions, and may fairly be described as in general healthy, with occasional exceptions arising from partially insufficient

drainage.

No. 3 is one of the most healthy spots of the metropolis, and being inhabited by tradesmen, commercial clerks, retired tradesmen, and merchants, whose habits are moderate, regular, and steady, the deaths are comparatively very infrequent, a quarter frequently passing without a single death in a continuous row of houses a mile and one-third in length. The same comparative degree of healthiness equally applies to parts of No. 2, arising chiefly, in my opinion, from the regularity and moderation of their habits, the free circulation of fresh air, and the absence of the appalling effects of intemperance induced by occasional destitution.

October 29th, 1842.

JAMES MURRAY, Registrar.

19. WHITECHAPEL.—77. Spitalfields.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the southern part of the district chiefly ranging from Fashionstreet to Wentworth-street, including Bell-lane, White's-row, the Tenter-ground, and Dorset-street.

2. In what parts of your District has the greatest number of Deaths occurred

from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In the southern part of the district, as above; also Wheeler-street, Quaker-street, and Hope-street.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Flower and Dean street, George-street, Thrawl-street, Rose-lane, the courts in Wentworth-street, Bell-lane, Dorset-street, and Pearl-

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness?

Greater part much dilapidated and badly drained; in particular Flower and Dean street, Rose-lane and Vine-court, and Little Pearlstreet, are very far from cleanly.

Density of Population; -The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses.

Densely populated; in many cases five or six sleeping in the same room, and very poor.

What are their principal Occupations?

Labourers, clothes-dealers, and many doubtful characters.

Are their earnings comparatively high or low-regular or irregular?

Low and very irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

But little butchers' meat; mostly fish, potatoes, and salt provisions; ill supplied with bread.

Do they obtain little firing in Winter?

A very small portion.

Are their habits temperate, or the reverse?

Rather intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Church-street, Wood-street, and Princess-street. From a comparison, I am of opinion there are two to one more deaths in those parts described as unhealthy, and the greater proportion children.

July 1st, 1843.

George Deboos, Registrar.

19. WHITECHAPEL.—78. Artillery.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

The greatest number of deaths have taken place in the courts in the south part of my district, viz., between Petticoat-lane and Bell-lane, also in the few houses on the north side of Wheler-street, with the courts in the rear; but I do not consider them much above the usual proportion, the same being densely populated, in many cases a family of several persons in each room.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal? Cannot tell, but believe in the above-mentioned parts.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

See answer to first Question.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness. Density of Population;—The number of persons sleeping in the same rooms, &c.

Cannot give an answer, but believe a whole family, consisting of

several persons.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses.

Poor.

What are their principal Occupations?—Are their earnings comparatively high

or low,-regular or irregular?

In the courts and streets near Petticoat-lane before mentioned, principally of the Jewish persuasion, and call themselves general dealers, their income uncertain, and in that part near Wheler-street they are weavers, shoemakers, &c.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?—Do they obtain little firing in Winter?

Do not know.

Are their habits temperate, or the reverse?

I believe the Jews are mostly temperate.

5. Name any particular Streets or parts which, according to the facts which have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

My district is small, comprising the liberties of Norton Folgate and the Old Artillery Ground (which may be said to be healthy), and the before-mentioned crowded parts, which are in Spitalfields parish.

October 28th, 1842.

THOMAS MASON, Registrar.

19. WHITECHAPEL.—79. Mile End New Town.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

I cannot name any particular part where deaths have occurred. In examining my book, I do not find anything which warrants me in stating one place more than another.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Generally through my district.

And in what parts have Epidemic diseases been most fatal?

I do not think there is a street in the district where epidemic disease has not been fatal, particularly in June, 1837-8, which was 100 more than any subsequent year since the commencement of the registration.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Bell-court, Spring-gardens, Halifax-street, John's-court, Luke-

street, Underwood-street, Chicksand-place, John's-court, Hunt-street, Eley-place, Caroline-place. I do consider the above places to be the worst in the district, not as regards more deaths having occurred in them, but the worst as regards cleanliness and confined places.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

The courts and streets referred to are inhabited by persons who get their living in the streets, and two and three families live in the same house, the streets and courts are very dirty. Drainage very bad. Supplies of water good. As cleanly as their circumstances will allow.

Density of Population;—The number of persons sleeping in the same rooms, &c. Generally a man, his wife, and five or six children in the same room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses.

The inhabitants generally are very poor, and are casúal labourers, with large families.

What are their principal Occupations? Weavers and labouring men.

Are their earnings comparatively high or low,—regular or irregular?

Comparatively low. I am informed that the average earnings of weavers are not more than 12s. in my district.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Bread and potatoes mostly. I think a great many families do not taste meat once in a week.

Do they obtain little firing in Winter?

Very scanty.

Are their habits temperate, or the reverse?

Temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

With reference to the question 4, as to the healthy and unhealthy streets in my district, I have been carefully through my books, and I cannot particularize any one place more than another. The drainage is very bad, the hamlet is drained principally by surface drainage, which empties itself into a ditch which is uncovered. It runs along the north side of the hamlet, which makes it very unwholesome; there has, within the last three years, been a sewer made (down Highstreet and Well-street) which has much improved that part of the district. The hamlet has been much improved within the last four years as regards the paving of several of the streets which were in a most filthy state; they are now under the commission. If Lukestreet and Underwood-street, which contain about 50 houses in each street, were paved, it would be a great improvement, and no doubt beneficial to health. For want of proper sewerage, the health of the hamlet is generally bad.

October 28th, 1842.

C. H. Rich, Registrar.

19. WHITECHAPEL.—80. Whitechapel, North.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

In no one part of the district, to my knowledge, has there been more deaths in proportion to the number of inhabitants than in any other.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhoea, Dysentery,

Cholera, Influenza, or Fever (Typhus)?

In the streets and courts mentioned (Number 3); but, considering the nature of the dwellings, the deaths from such causes have been very few.

And in what parts have Epidemic diseases been most fatal?

The above remarks apply to this question.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be

Petticoat-lane, Three-Tun-alley, Essex-street, Wentworth-street, Princes-street, John-street, Queen-Ann-street, Little North-street, and all the adjoining alleys and courts, Tewkesbury-place, and Trumpetcourt, are without sewers.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

The supply of water is not good, so far as many of the houses are supplied from one tap. Generally slight and badly built houses. Drainage generally bad, as stated above.

Density of Population; -The number of persons sleeping in the same rooms, &c. 12,300. According to circumstances; lodging-houses, six or eight beds in a room, sometimes full,—sometimes not.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses.

Very poor.

What are their principal Occupations?

Various. Numbers leave the lodging-house in the morning to go they know not where, nor how they may fare during the day.

Are their earnings comparatively high or low,-regular or irregular? I should say low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes, bread, and but little butchers' meat.

Do they obtain little firing in Winter?

But little, I should think.

Are their habits temperate, or the reverse?

I think less intemperate than formerly, partly from want of money, and partly from the public houses being closed on Sunday mornings.

5. Name any particular Streets or parts which, according to the facts that have falling under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Whitechapel, High-street, and Whitechapel-road most healthy, being

good-built houses, open street, and good drainage.

October 26th, 1842.

HENRY CHAPMAN, Registrar.

19. WHITECHAPEL.—S1. Whitechapel Church.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

The largest number of deaths is of course in the London Hospital;

the mortality in the other parts is very small.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Very few deaths from such causes have occurred.

And in what parts have Epidemic diseases been most fatal?

There has been no Epidemic.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

There is no particular part of my district that I can return as unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses, (No. 3).

As stated in answer to Question 3.

As to Drainage—Supplies of Water—Cleanliness.

Drainage very good, new sewers made this summer. Supply of water very good. Cleanliness much attended to.

Density of Population;—The number of persons sleeping in the same rooms, &c. I have no means of knowing.

State also the general condition of the population in those unhealthy Streets, Courts) or Houses (e.g.)—What are their principal Occupations?

No unhealthy parts. Varied; I think the greater number tailors.

Are their earnings comparatively high or low,—regular or irregular? I have no means of knowing.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat.

I think they live very well in my district,—not a very poor one.

Do they obtain little firing in Winter?

Very well off for firing, for the same cause as above.

Are their habits temperate, or the reverse? Temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Generally very healthy.

October 24th, 1842.

WILLIAM FIELD, Registrar.

19. WHITECHAPEL. —82. Goodman Fields.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Not having any public institution in my district, I consider the deaths

to have been on an average.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Very few cases.

And in what parts have Epidemic diseases been most fatal?

Not in any part.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Not any district unhealthy to my knowledge.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

No unhealthy parts. Drainage very good; new sewers. Not any complaint made of want of water. Not able to say.

Density of Population; -The number of persons sleeping in the same rooms, &c. Have not the means of knowing. Unknown-to me.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.).

No unhealthy parts.

What are their principal Occupations?

Various, but think dock labourers in my district.

Are their earnings comparatively high or low,—regular or irregular?

Cannot say.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Not aware; many being very poor, should say not much meat.

Do they obtain little firing in Winter?

I should doubt if sufficient.

Are their habits temperate, or the reverse?

I have no means of knowing.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Generally very healthy, as the weekly returns must convince you;

for out of a population of 9858 there was only one death last week.

October 26th, 1842.

WILLIAM KIRBY, Registrar.

19. WHITECHAPEL.—83. Aldgate,

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In Blue-Anchor-yard, and courts adjoining; Peter's-Court, and

courts adjoining, and courts in Glasshouse-street.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In the places mentioned above.

And in what parts have Epidemic diseases been most fatal?

As stated in answer to Question 2.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Blue-Anchor-yard, and courts adjoining; Cartwright-street, and

courts adjoining, and courts in Glasshouse-street.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Very dirty. Drainage very bad. Water very good. In general

very bad.

Density of Population; - The number of persons sleeping in the same rooms, &c. Seven and eight, and often more.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Generally the lower order of Irish. Labourers.

Are their earnings comparatively high or low,—regular or irregular? Generally low, and many irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Fish and potatoes.

Do they obtain little firing in Winter?

Very little.

Are their habits temperate, or the reverse?

On the whole, I should say temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I must say the principal part of my district is healthy, excepting those adverted to in my answer to Questions 3 and 4, and in them it has astonished many that so few deaths have occurred.

October 29th, 1842.

JOHN JAMES HARRIS, Registrar.

20. St. George in the East.—84. St. Paul.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

I cannot particularize the parts of my district, the number of deaths

being nearly equal.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

I cannot name any particular parts of my district in which the

greatest number of deaths have occurred from these causes.

And in what parts have Epidemic diseases been most fatal?

No part of my district has been visited by epidemic diseases, that is, to any extent.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I consider my district very healthy, consequently that answers this question.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Courts, or Houses (e.g.)—What are their principal Occupations? Are their earnings comparatively high or low,—regular or irregular? Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Do they obtain little firing in Winter?

Are their habits temperate, or the reverse?

Not being aware of any of the facts contained in this question, I cannot answer it, for if I did (even attempt it) I should consider that I was misleading the Registrar-General.

5. Name any particular Streets or parts which, according to the facts which have

fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The whole of my district being healthy, "comparisons are odious."

October 14th, 1842.

HENRY BADDELEY, Registrar.

20. St. George in the East.—85. St. Mary.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

I cannot name any particular street or locality in my district in which there has been observable more than an average number of deaths in proportion to the population.

2. In what parts of your district has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have epidemic diseases been most fatal?

I cannot answer these questions. The register books up to the 10th June last are in the custody of the Superintendent-Registrar.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

The deaths that have occurred in my district from the ordinary diseases have been so nearly on an average during the last four years, that I am of opinion no part thereof can be considered unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3).

As the information required under this head refers only to unhealthy streets, &c., I presume it is unnecessary to reply thereto, but as I am inclined to think the following remarks applicable to this part of the metropolis, I beg to submit them.

As to Drainage—Supplies of Water—Cleanliness.

Drainage imperfect for want of sufficient sewers. Water plentiful. An utter disregard both of person and clothing in many of the courts, lanes, and alleys.

Density of Population; -The number of persons sleeping in the same rooms, &c. In small houses of four rooms there are generally two or three families; three or four persons frequently sleep in the same room; in some places eight or ten persons sleep in the same room.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

In many parts of my district the male population consists of casual labourers in the London and St. Katherine Docks, and wharfs adjoining the river Thames.

Are their earnings comparatively high or low,—regular or irregular?

Comparatively low, and irregular, ranging from 10s. to 15s. a-week when in work.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I have reason to believe the class above referred to subsist chiefly on potatoes, with salt fish, herrings, and Scotch and Irish pork, seldom tasting butchers' meat, except, perhaps, on Sundays.

Do they obtain little firing in Winter?

I should think very little, for want of the means to purchase it.

Are their habits temperate, or the reverse?

More temperate than formerly, particularly since the closing of public-houses on Sunday mornings, which I think has proved a most beneficial measure, and tended much to improve the morals and habits of the lower classes, except common prostitutes and their associates, who abound in this neighbourhood.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District

I know of no part of my district that can be designated unhealthy. I believe the neighbourhood in general never was in a more healthy state than at present. No material difference has taken place in the average number of deaths in my district during the period that I have been Registrar, as will appear from the following statement of deaths registered by me in each year:—

1837 (Half year.)	1838	1839	1840	1841	1842 (Three-quarters of a year.)
- Comment			-		
222	442	403	391	392	244
October 20	th, 1842.	•		W.	L. Howell, Registrar.

20. St. George in the East.—86. St. John.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

From the only register book of deaths in my possession commencing December 29th, 1841, it appears that the greatest number of deaths have occurred in Princes-street, (between two large receptacles of filth,) King-street, Old Gravel-lane, Anchor and Hope-alley, Lower Gunalley, Crown-court, Choppin's-court, Plough-alley, Green-bank, Pruson's-island, Raymond-place, Queen-street, Salter's-alley, Ship-street, Hilliard's-court, and Gold-street.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery,

Cholera, Influenza, or Fever (Typhus)?

King-street, Queen-street, Crown-court, Salter's-alley, Lower Well-alley, Gold-street, Pruson's-island, Smith's-place, Raymond-place, Choppin's-court, and Prince's-street, since December 29th, 1841.

And in what parts have Epidemic diseases been most fatal?

King-street, Queen-street, Prince's-street, Choppin's-Court, Crown-court, Pruson's-island, and Lower Well-alley.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

The following places appear to me to be unhealthy from the absence of all habit of cleanliness in most of the inhabitants; the want of drainage; the ruinous condition of the houses; the number of laystalls, in which filth of all kinds is accumulated, and the number of pigs kept in the neighbourhood; King-street, Queen-street, Gold-street, Ship-street, Hilliard's-court, and Pruson's-island.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. In the following places (in addition to the foregoing) the houses appear unhealthily crowded and very dirty, with inadequate means of ventilation; viz., Church's-gardens, New-court, Crown-place, Minercourt, Macord's-rents, Ellis-court, Petrie-court, Hampton-court, Ry-croft's-court, and Matthew's-court.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

Coal-whippers, mariners, watermen, dock and various other labourers.

Are their earnings comparatively high or low,—regular, or irregular? Sometimes high; but irregular.

Does their principal food consist of Bread, Potatoes, or Butchers' Meat? Chiefly salt-fish and potatoes.

Do they obtain little firing in Winter?

I have known many of the inhabitants to have been much in want of fuel in the winter.

Are their habits temperate, or the reverse?

Intemperate generally.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I consider Great Hermitage-street, Globe-street, Sampson's-gardens, Bird-street, Broad-street, and Calvert-street to be healthy, compared

with the places mentioned in the foregoing answers.

The situation of this district is very low between the eastern and western entrances of the London Docks, the foundation of almost every house in it being under high-water mark, and, consequently, the inhabitants are subject to all the pernicious effects of extraordinary tides.

October 21st, 1842.

JOHN VERRALL, Registrar.

21. STEPNEY.—87. Limehouse.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

In those parts of my district in which there exists the greatest amount of distress—namely, the want of food, of firing, of water—also of cleanliness—both of person and habitation, and, I may add, of the district generally*—as examples, may be mentioned the districts surrounding Jamaica-place, Salmon's-lane, Eastfield-street, Limehouse-causeway, Threecolt-street, and the Tile-yard.

2. In what parts of your District has the greatest number of deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Nightingale-lane, St. Ann's-row, Salmon's-street, Gloucester-street,

* The local authorities may be deservedly blamed for this. They evince great nactivity.

inactivity.

Note.—The number of deaths cannot always be taken as a guide to the extent of sickness in a district, so many being removed to hospitals and workhouses, and those, for the most part, the most severe cases.

Hopson's Eastfield-street, North-street-causeway, Ropemaker's-fields, Five-bell-alley, and May's-place.

These are courts, streets, alleys, &c., all contained in the localities

mentioned in the previous question.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Pleasant-row—or this question may be well answered by the answer

to No. 2.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

The drainage is frequently altogether wanting, in most cases very imperfect; the supply of water insufficient, and want of cleanliness very apparent.

Density of Population;—The number of persons sleeping in the same rooms, &c. In some cases the density of the population is very great—eight or ten persons frequently sleeping in one small damp ill-ventilated apartment.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

The inhabitants are principally labourers—some are of the lower order of Irish.

Are their earnings comparatively high or low,—regular, or irregular?

Their earnings are irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

They exist principally on bread, potatoes, and fish (not perhaps of the finest quality!).

Do they obtain little firing in Winter?

During the winter season they do not obtain sufficient firing to protect them against the inclemency of the weather.

Are their habits temperate, or the reverse?

They are, for the most part, decidedly intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

I think that Dalgleish-street may fairly be mentioned as a healthy locality, when consideration is given to the density of the population—many streets similarly circumstanced might be brought forward. The healthiness of this and like districts appears to me to result in a very great measure from the comparative absence of the fertile causes of disease enumerated in the answer to Question 4.

October 31st, 1842.

A. BARNETT, Registrar.

21. Stepney.—88. Ratcliffe.

1. In what parts of your District has the number of deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

It is not in my power to answer this, the books for the first four years are in the custody of my Superintendent Registrar, and the tran-

scripts are in the General Register Office.

2. In what parts of your District has the greatest number of Deaths occurred

from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery,

Cholera, Influenza, or Fever (Typhus)?

For the same reason as assigned in the answer to the first question am I unable to reply to this interrogatory.

And in what parts have Epidemic diseases been most fatal?

From my recollection on the subject, I am not aware that my district

has been visited with epidemic disease.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be un-

None in particular. The hamlet of Ratcliffe generally is considered

in a healthy state.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Speaking generally, in these three particulars, I believe there is fair drainage, water, and tolerably cleanly.

Density of Population; —The number of persons sleeping in the same rooms, &c. I really do not know.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.) - What are their principal Occupations?

This is answered, I think, by my reply to Question (3), and applies to the four subsequent queries.

Are their earnings comparatively high or low, -regular or irregular? Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Do they obtain little firing in Winter?

Are their habits temperate, or the reverse?

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I am not aware I can make any distinction between the whole of my

district.

October 31st, 1842.

GEORGE WELLS, Registrar.

21. Stepney.—89. Shadwell.

1. In what parts of your District has the number of deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

New Gravel-lane, and the several courts and alleys communicating therewith, Angel-gardens, New-street, and Labour-in-vain-street, Shadwell; Red Lion-street, (including the workhouse,) Upper Well-alley, Cross-alley, and Upper Gun-alley, Wapping.

2. In what parts of your District has the greatest number of deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In no parts of the district in particular—the deaths which have occurred from these causes do not appear greater in number than those which have occurred from other causes.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

Union-court, New Gravel-lane, Twine-court Newton's-rents, Grey'sbuildings, Match-walk, Mercer's-row, Bluegate-fields, Angel-gardens, New-street, Labour-in-vain-street, and Juniper-row.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

The drainage is bad—the supplies of water are insufficient.

Density of Population; -The number of persons sleeping in the same rooms, &c. In these parts of the district the density of population is great. many cases a whole family, consisting of seven or eight persons, sleep in the same room.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

The general condition of the families residing in these places is extremely improvident. Their principal occupations are coal-work and other labour, either on board ship or in vessels in the docks, or on the

Are their earnings comparatively high or low,—regular or irregular?

The earnings of those who are employed in coal-work are at times high, but are irregular, being frequently out of employ.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

From the irregularity of their earnings, and most of them having large families, they can procure but very little butchers' meat. principal food consists of salt provision, herrings, and potatoes.

Do they obtain little firing in Winter?

They obtain but little firing in winter.

Are their habits temperate, or the reverse?

Their habits generally are intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy; and, with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

High-street, Lower Shadwell, Wapping-wall, Farmer-street, Shakespeare's-walk, Foxe's-lane, Griffin-street, Dean-street, Shadwell Highstreet, and the principal streets in Wapping; and in comparing the healthy with the unhealthy portions of the district, the former appears by far the greatest.

THOMAS BARNES, Registrar.

October 26th, 1842.

21. Stepney.—90. Mile End Old Town (Upper).

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

There is no particular street or place in which I have noticed more than an average number of deaths in proportion to the population.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

My register-books of deaths, up to the 18th August last, are filed with my Superintendent-Registrar, at the Register Office; therefore I cannot answer this question.

3. Name any Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I am of opinion no one particular part can be considered more unhealthy than another.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Drainage good, with little exception .- Supplies of water excellent .-

Cleanliness improving.

Density of Population;—The number of persons sleeping in the same rooms, &c Density of population very great.—The number of persons sleeping in the same rooms, &c., I have no knowledge of.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

In most parts of my poorer district, the inhabitants are employed in the various docks and wharfs on the river Thames; and, if the weather permits, generally get wages commensurate with their work.

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I believe, when in full work, the labouring classes live chiefly on potatoes, bread, salt provisions, and fish.

Do they obtain little firing in Winter?

Depends much on the employment they obtain.

Are their habits temperate, or the reverse?

I am of opinion that not only the lower order, but all other descriptions of society, are more temperate than formerly; and, with regard to the first portion, the closing of public-houses until one o'clock on the Sabbath-day has very much improved the habits of the lower orders, and added much to the comfort and happiness of themselves and their families.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I do not remember at any time my district to be so healthy as it is

now, and has been for several months past.

As I have before observed, and as will be shown by reference to the duplicate copies supplied by me each quarter to the Registrar-General, the average number of deaths in each quarter has been nearly equal since the Registration Act came into operation.

October 30th, 1842.

THOMAS BADDELEY, Registrar.

21. Stepney .- 91. Mile End Old Town (Lower).

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

The deaths in the year 1837-8, were 451; in 1838-9, 457; in 1839-40, 437; in 1840-41, 491; in 1841-42, 471. The population, as shown by the last census, is 20,000: and in no parts of the district have the deaths been so much more numerous than in other parts as to warrant particularizing.

2. In what parts of your District has the greatest number of deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

The same remark applies to the above-named diseases; and very few deaths, from such causes, have occurred. The predominant cause of death is consumption.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

There is no particular part of the district that I can return as un-

healthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses'(No. 3),—As to Drainage,—Supplies of Water,—Cleanliness.

Drainage generally good; very few complaints.—Supply of water plentiful.—Cleanliness tolerable, as far as I can judge.

Density of Population; -The number of persons sleeping in the same rooms, &c. I cannot form any idea.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

No unhealthy parts; occupations varied.

Are their earnings comparatively high or low,—regular or irregular? I have no means of knowing.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? I think their living is tolerably good.

Do they obtain little firing in Winter?

I cannot say.

Are their habits temperate, or the reverse? I should say, generally temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The district appears to be generally healthy. Vide answer to the first query.

October 15th, 1842.

SAMUEL CASTLEDEN, Registrar.

22.—POPLAR.—92. Poplar.

The parish generally, being very healthy, lying near the river Thames, and being well drained and ventilated, and quite open to the counties of Kent and Essex, I cannot well return any part as "unhealthy portions" of my district:

October 24th, 1842.

T. W. GAGEN, Registrar.

22. POPLAR. -93. Bow.

As the streets, highways, and lanes of the parishes comprising my district are scattered, and intersected with fields and market-gardens, and situated on high and dry grounds, with good ventilation, having rivers and canals running through and adjoining them, I know of no one particular part which I can well term "unhealthy portions" of my district.

October 11th, 1842.

James Dunstan, Registrar.

SOUTH DISTRICTS.

23ª. SAINT SAVIOUR. -94. St. Saviour.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

I am not aware of any great disproportion in the number of deaths in these years, especially when the difference of population is taken into consideration.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In streets, courts, and alleys, closely inhabited by the poor and

labouring classes.

And in what parts have Epidemic diseases been most fatal?

The same as above.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

Ewer-street, with its several courts, Prince's-row, York-place, Duke's-court, Beeson's-buildings, and Newland's-court, I consider the most unhealthy places; and yet I cannot state, with any certainty, that a greater number of deaths occur in them than in more open streets in proportion to the population they contain.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage,—Supplies of Water,—Cleanliness.

Ewer-street, &c., very old and dilapidated houses, each occupied by several families. The other courts, alleys, &c., are very narrow and densely populated. Sewers, I believe, run through most, if not all, the leading streets. There is a fair supply of water, and the streets are well scavengered.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Condition of the population answered in query No. 2. Principally

labourers.

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?

Are their habits temperate, or the reverse?

I cannot inform you of these matters with any confidence, they being subject to variation from contingencies numerous and various.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

High-street, Bridge-street, Bankside, and parts adjacent, may, I think, be considered the most healthy portions of the district, being much wider, less densely populated, and a better class of inhabitants; but if these were compared with the less healthy parts, I suspect there would not be found (bearing in mind the difference of population) a very great disproportion in the number of deaths.

October 28th, 1842.

FRANCIS PARR, Registrar.

23°. St. Saviour. -95. Christ Church.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

I am not aware of any disproportion in those years.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Broad-wall, Dyer-street, and Christ Church Workhouse.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Broad-wall, Brunswick-place, and Boundary-row; those places I

consider the most unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

I believe the whole of my district is well supplied with water.

Density of Population;—The number of persons sleeping in the same rooms, &c. Seven or eight persons sleep in a small room in many of the courts and some of the streets.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Mostly labourers.

Are their earnings comparatively high or low,—regular or irregular? Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Do they obtain little firing in Winter?

I am not competent to give an opinion on these questions.

Are their habits temperate, or the reverse?

I consider many of them are not very temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Blackfriars-road, Nelson-square, Charlotte-street, Great Charlotte-street, John-street, Jane-street, Collingwood-street, and Holland-

street.

October 28th, 1842.

JOHN WHITE, Registrar.

23b. St. Olave. - 96. St. Olave.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the densely populated courts and alleys, where there are open drains and sewers, and the inhabitants are living in dirt, stench, and a state of wretchedness to be conceived only by those who have witnessed it.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In those mentioned above; but I have not had many cases of small-

pox, diarrhæa, dysentery, cholera, or influenza.

And in what parts have Epidemic diseases been most fatal? In the above-mentioned parts.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Tattle-court, Bell's-rents, White Hart-court, and Bull-court, occupied

principally by Irish.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Prior to the year 1841 several very unhealthy courts existed, in which some of the earliest cases of Asiatic cholera occurred on the first appearance of that disease in the metropolis, but these have been removed, and the ground now forms the site of the termini of the Brighton and other railways. There are large open sewers completely stagnant through or near them, the smell from which in summer is so dreadful that it is extraordinary how human beings can bear it. The supply of water is scanty. The inhabitants are not more dirty than might be expected from their circumstances.

Density of Population;—The number of persons sleeping in the same rooms, &c. The population had decreased when the census was taken: it is now lower. Some of the houses are unoccupied; but it is not unusual for six persons to sleep in a room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

The men are chiefly employed at the wharfs as labourers.

Are their earnings comparatively high or low, regular or irregular?

They earn 3d. per hour when employed; many of the women are sack-sewers; the earnings of both sexes are low and very irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Potatoes and bread.

Do they obtain little firing in Winter?

They have generally a fire in winter.

Are their habits temperate or the reverse?

The men are disposed to intemperance, but are checked by poverty; the women appear temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

I believe that, with the exception of the parts immediately contiguous to the sewers and courts above noticed, the whole of this district is healthy; but I have no means of comparing numerically the proportion of the deaths in the healthy with those in the unhealthy portions of my district.

Of course this return has no reference to St. Thomas's and Guy's

hospitals.

October 28th, 1842.

WILLIAM STAINER, Registrar.

23b. St. Olave. -97. St. John, Horsleydown.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

My district extends over but a small space of ground lying along the waterside. The streets and courts thereof are nearly all open to the air from the river, and are well ventilated. They are generally well swept, the only exceptions being Griffiths-rents and Vine-yard, and the courts and alleys therein; but from all the observations I have made, I do not think that the deaths have been greater in proportion to the population than in other parts.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

I am not aware that these diseases have prevailed in a greater degree, or that the consequences have been more fatal than in other parts; perhaps I may be justified in stating that the inhabitants of Thomas-street, Horsleydown-lane, Thornton-street, and Charles-street, inhabited by persons well off with respect to comforts, are more free from these diseases than other parts.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

It may be asked why the dirty districts before alluded to are not more prolific in disease; I imagine that the dirty habits of the people are in a great measure counterbalanced by their being open to a strong current of pure air from the river near which they lie; their general appearance is healthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

There are open sewers in Griffiths-rents, and at the back of the old burial-ground, but there are very few houses near the latter. I believe the parish to be well supplied with water, even in the dirtiest districts; but in their persons I should not class them as extremely dirty, considering that of places in other districts.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?

They are principally the lowest class of Irish, working as labourers by the waterside, -sack-makers, families of sailors, prostitutes, &c.; consequently their earnings are low and uncertain, and their food principally of potatoes and bread; and I presume that they do not obtain much firing, though I do not recollect ever entering more than one house in very cold weather in which they were entirely destitute of it.

Are their habits temperate, or the reverse?

I believe much intemperance prevails among them, but I cannot assert it from my own observation, not being in the habit of visiting those districts except in the middle of the day, when they are mostly employed. I believe that they work very hard during the day, with the exception of the unfortunate girls who prostitute their persons for a livelihood.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

I have before noticed such streets as I imagine are more healthy, yet

I consider that the whole parish is very healthy.

I do not think that the number of deaths in the workhouse has been so great as before the new building was erected.

October 31st, 1842.

JOHN BENSTED, Registrar.

24. Bermondsey.—98. Leather Market.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

To the best of my recollection the most deaths have occurred in the under-mentioned places, viz., Kirby-street, Palmer's-rents, and Ferguson's-rents, in Snow's-fields; John's-place, Thomas's-place, Wood'splace, and Wright's-buildings, Grange-road.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

I consider that the greatest number of deaths has occurred in the above-named places as regards small-pox, &c.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

I am not aware of any particular street, courts, or houses being unhealthy; but (if any) the places I have mentioned in answer to Question No. 1, appear to me to be the most unhealthy portions of my district.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

I am not locally acquainted with the drainage of the district; but consider the drainage not effective. Well supplied with water. Their habits are generally very dirty.

Density of Population;—The number of persons sleeping in the same rooms, &c. Thickly populated. On the average I should think from four to five persons sleep in a room, and there are from three to four families in a house.

State also the general condition of the Population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Labouring tanners, fellmongers, leather-dressers, and labourers in

general.

Are their earnings comparatively high or low,—regular, or irregular? Their earnings I consider on the average are low and irregular? Does their principal food consist of Potatoes, Bread, or Butchers' Meat.

Principally of bread and potatoes.

Do they obtain little firing in Winter?

Very little.

Are their habits temperate, or the reverse?

The reverse.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

In comparing the healthy portions of my district with the unhealthy,

I consider the district generally healthy.

October 28th, 1842.

WILLIAM CROSS, Registrar.

24. Bermondsey.—99. St. Mary Magdalen.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

Population ?

I do not recollect any particular district except the workhouse. In the year 1838, the influenza and typhus fever being prevalent, the number of deaths registered in the workhouse that year was nearly 60 per cent. above any subsequent year.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

I consider the greatest number of Deaths has occurred (as regards

small-pox, &c.) in Long-walk, Medley-place, and Mellick-place.

And in what parts have Epidemic Diseases been most fatal? The above-mentioned places.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

Epidemic diseases have been most prevalent in Long-walk, Medleyplace, and Mellick-place; but as these parts are thickly inhabited, it is difficult to say whether there has been a greater number of deaths in proportion to the population than in the other parts of my district. do not consider these places altogether unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

I am not acquainted with the drainage of the district, but consider it not effective. There is a good supply of water. A great portion of the inhabitants in these parts are dirty in their habits.

Density of Population; -The number of persons sleeping in the same room, &c. From four to six persons in a room, and about three families on an average in a house.

State also the general condition of the Population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Labouring tanners, leather-dressers, fellmongers, and other labourers.

Are their earnings comparatively high or low,—regular, or irregular? Comparatively low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Principally of potatoes and bread.

Do they obtain little firing in Winter? Very little.

Are their habits temperate, or the reverse? A large proportion are intemperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I consider that Great George-street, Crimscott-street, and Grangeroad to be healthy; those streets being wide and open, and inhabited by a different class of persons to the other parts of my district. trict is, I believe, generally healthy.

October 31st, 1842.

RICHARD HELLIER, Registrar.

24. Bermondsey.—100. St. James.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

Population?

I do not think, on the whole, that there has been any marked difference in parts of the district. The thickly populated division extends along the water side in one continuous line, of a little more than one furlong in depth.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

I do not know. Neither small-pox, scarlatina, measles, hoopingcough, diarrhœa, nor influenza has been peculiarly localized. experience of a longer date as surgeon to the poor of the district leads me to believe that cholera, dysentery, and typhus fever have been more prevalent in London-street and its vicinity and the Tar-yard. In both these places drainage is bad; and the inhabitants of the former locality obtain their supply of water from a running ditch-a common receptacle for everything, where a hundred cloacinæ empty themselves.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I cannot.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Drainage is bad in many parts of the district; lots of small houses are built; streets of a better description unfinished; their proprietors, who look only to the cash returns, pay little attention to the drainage or cleanliness. There appears to be no remedy for these calamities. The supply of water is now pretty good.

Density of Population; -The number of persons sleeping in the same rooms, &c. State also the general condition of the Population in those unhealthy Streets,

Courts, or Houses (e.g.) - What are their principal Occupations?

Coal-porters, whippers, along-shore labourers and jobbers, cornporters, costermongers, watermen, and sailors.

Are their earnings comparatively high or low,—regular, or irregular?

Irregular with some of these; but, speaking generally, not low. Gardeners in the winter seem worst off.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I think generally that they have a share of all these.

Do they obtain little firing in Winter?

In many instances.

Are their habits temperate, or the reverse? Intemperance prevails to a great extent.

October 29th, 1842.

JAMES PAUL, Registrar.

25. St. George, Southwark.—101. Kent Road.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

There are many close filthy courts in this district; in these the deaths are uniformly the highest; and the local registration does not correctly show this fact, for the people inhabiting them are very poor, and in extreme illness are often removed either to the workhouse or the hospitals, and they die in those places.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza or Fever, (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Measles, scarlet-fever, hooping-cough, and diarrhœa have somewhat prevailed, and have been pretty evenly scattered throughout the district: but neither these nor other complaints specified have been so prevalent as in past years. The same may be said of the second question.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

See the answer to the first question. I might particularize a series of small courts and streets between Hunter-street and the Bermondsey New-road.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Drainage—Open gutters choked, and pits of stagnant water. Supplies of water—Good supply from water-works. Cleanliness—As a general rule they seldom attend to this, unless they expect a visit from the medical or other officers; they excuse it by stating that they have to work for their living.

Density of Population;—The number of persons sleeping in the same rooms, &c. The people live very close, in small rooms; have often more than one bed in a room. Beds are made of straw and shavings to sleep on, and a great number sleep on the floor; from three to ten persons in a room; almost every room is a sleeping-room.

State also the general condition of the Population in those unhealthy Streets,

Courts, or Houses, (e.g.)—What are their principal Occupations?

Chiefly labourers and chance employment. The women go out charring and washing, or selling in the streets.

Are their earnings comparatively high or low,—regular or irregular?

Earnings very irregular. Some appear to earn pretty much; but the rule is the other way.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat.

General food in bread, meal, potatoes, dried fish, and inferior kinds of meat.

Do they obtain little firing in winter?

Where many live together, they manage to obtain a good fire, either with tar, coal, and wood, which the children may pick up.

Are their habits temperate, or the reverse?

Not more intemperate than might be expected from those miserable places.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The larger and open thoroughfares, where there is good ventilation, good drains, and not too many people living together, are un-

doubtedly very far the healthiest parts.

October 31st, 1842.

R. Bell, Registrar.

25. St. George, Southwark.—102. Borough Road.

1. In what parts of your Districts has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

Population?

My district forming nearly a square, bounded on the west by about 50 houses in Blackfriars-road, on the south by about 70 in the Borough-road, on the east by about the same number in Blackman-street, and partly on the north by Wellington-street, I find the greatest number of deaths in proportion to the population in the small streets within the above quadrangle.

2. In what parts of your District has the greatest number of deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera,

Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal? The streets and courts included in the above space.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

I cannot name any in particular: scarcely a street or court but has been visited by measles, hooping-cough, and small-pox, but very little fever of any description.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Drainage very deficient. Supply of water plentiful. Cleanliness little attended to by a great number.

Density of Population; -The number of persons sleeping in the same rooms, &c. Extreme. Small houses with a family in each room. We have lodging-houses in the Mint where from 50 to 150 sleep nightly; 10 large beds in one room in some of them.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses, (eg.)—What are their principal Occupations?

Some appear comfortable, others very poor. Hatters, tailors, shoemakers, carpenters, smiths, labourers, and venders of fish, fruits, &c., in the streets.

Are their earnings comparatively high or low-regular, or irregular?

Wages tolerably good; employment nearly constant for steady men; the hawkers get a great deal of money at particular periods.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I think most of them are able to procure bread and meat every week.

Do they obtain little firing in Winter?

Firing I consider rather deficient; but I cannot well judge; I always see fires at the periods when I call to register the infants.

Are their habits temparate, or the reverse?

A great many of them are hard drinkers; those who appear comfortable are moderate men.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Blackfriars-road, Borough-road, Southwark-Bridge-road, Great Suffolk-street, Blackman-street, Lant-street; -all those streets are wide, and the houses respectable, few cases of epidemic diseases occur-

In comparison with the others, those parts are well drained and ring. clean.

October 31st, 1842.

JAMES BEDWELL, Registrar.

25. St. George, Southwark.—103. London Road.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

The number of deaths in the different parts of my district has been in

proportion to the population.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Searlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Tower-street, Webber-row, and Joiner-street, Westminster-road; Elliott's-row, and Gibraltar-row, St. George's-road; and Bond-street, Borough-road; but not more in proportion than in any other part of the district, according to the number of the population.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

There are no streets or courts in this district particularly unhealthy.

October 28th, 1842.

A. Redford, Registrar.

26. Newington.—104. St. Mary.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

The source from whence this information could be obtained is withdrawn in consequence of the register-books being deposited with the

Superintendent Registrar when filled up.

2. In what parts of your District has the greatest number of deaths occurred from Small Pox, Measles, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In answering this query the same difficulty presents itself.

And in what parts have Epidemic diseases been most fatal?

Epidemics I consider to be most fatal in all parts where, from the condition and circumstances of its population, the best medical aid cannot be afforded or obtained either at the commencement or during the prevalence of the disease.

I have not observed any particular streets, courts, or houses as appearing to be unhealthy; the whole of my district is a most healthy one, judging from the weekly and quarterly returns. The births last

quarter were 102; the deaths 58.

October 21st, 1842.

GODFREY YOUNG, Registrar.

26. Newington.—105. St. Peter, Walworth.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Walworth-common, North-street, East-street, and Lock's-fields.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

In the parts above named.

And in what parts have Epidemic diseases been most fatal?

In no part of this district.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Princes-lane, Princes-court, New-street: the adjoining small streets to East-street are densely populated, but not particularly unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

They are low, ill-ventilated, and many of them surrounded by stagnant waters, and exposed to the effects of vegetable decomposition. The drainage, supplies of water, and cleanliness defective.

Density of Population;—The number of persons sleeping in the same rooms, &c. In many houses of four rooms only (which are mostly farmed) they are numerous, but the precise number is not known.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

Dirty in their habits, and personally neglectful. Costermongers, shoemakers, and many suspicious characters.

Are their earnings comparatively high or low,-regular or irregular?

Irregular; from 7s. to 12s. per week.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Vegetables principally.

Do they obtain little firing in Winter?

Unknown.

Are their habits temperate, or the reverse?

Intemperate generally.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

Grosvenor-street, Beresford-street, Hill-street, the streets which intersect the latter, Walworth-road, King's-row, Queen's-row, Merrow-street, Liverpool-street, Portland-street, Trafalgar-street, Apollo-buildings, West-street, and the line of buildings in East-street.

October 11th, 1842.

GEO. G. LOWNE, Registrar.

26. NEWINGTON —106. Trinity.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

The deaths registered have not been in excess in any particular part.

No answers to the remaining queries.

October 25, 1842. CHARLES WILKINSON, Registrar.

27. LAMBETH. -107. Waterloo-road, 1.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In the under-mentioned parts:-

Whitehorse-street, Wootton-street, Windmill-street, Windmill-row, Little Windmill-street, and courts, Isabella-place, Broad-wall, Cornwallroad and place, Cottage-place, Commercial-road, Bond-place and Commercial-buildings, Princes-court, Eaton-street, Brad-street, Roupellstreet, New-street, Mitre-place, John-street, Salutation-place.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhoa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

The above places.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Whitehorse-street, Little Windmill-street, Windmill-row, Glover'shatch, Isabella-place, Broad-wall, Cottage-place, Commercial-road,

Salutation-place.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

In the above places there is very imperfect drainage; very few have any communication with the sewers. The houses have cesspools, and the water runs to waste and settles on the surface, leaving the lower parts of the houses damp. Supplies of water tolerably good; cleanliness, indifferent.

Density of Population; -The number of persons sleeping in the same rooms, &c.

Dense. Probably not less than four or five in each room.

State also the general condition of the Population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Shoemakers, bricklayers, labourers, costermongers, coal and

deal porters,

Are their earnings comparatively high or low,-regular or irregular?

Low and irregular from want of employment.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

From what I have observed, the cheapest fish, hawked about the streets in a very bad state: most frequently red herrings, potatoes, Irish pork, and but little bread or butchers' meat.

Do they obtain little firing in Winter?

But little.

Are their habits temperate, or the reverse?

In my district I have reason to believe that the mass of the poorer classes are not of intemperate habits: by far the greater majority are hard-working men, obliged to live in confined situations through

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

Stamford-street, Princess-street, Waterloo-road, the New Cut.

The above parts of my district are inhabited chiefly by merchants, lodging-house keepers, solicitors, doctors, and tradespeople. The houses are in better condition in every respect as regards Question No. 4.

October 24th, 1842.

CHARLES MEARS, Registrar.

27. LAMBETH.—108. Waterloo Road, 2.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In the southern part.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever, (Typhus)?

Juston-street, Hooper-street, Whiting-street, Apollo-buildings, courts and streets adjacent, Charles-street, Harriot-street, Frazier-street, Lucretia-street, James-street, Barnes-terrace, Granby-place, and Granby-gardens, Burdett-street, Francis-street.

And in what parts have Epidemic diseases been most fatal?

In the above-named streets and places.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Lucretia-street, Charles-street, Harriot-street, Whiting-street, Apollobuildings, Juston-street, James-street, Barnes-terrace, Granby-place, and Granby-gardens.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

In the above-named streets the drainage is very imperfect, and much filthy water is thrown often into the streets.—A plentiful supply of water.—Many pay but little attention to cleanliness.

Density of Population; -The number of persons sleeping in the same rooms, &c. Densely populated.—In many houses from four to eight or nine in one room.

State also the general condition of the Population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Bricklayers, carpenters, tailors, shoemakers, labourers, and costermongers.

Are their earnings comparatively high or low,-regular or irregular?

Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Many live on bread, potatoes, and dried fish.

Do they obtain little firing in Winter?

But little.

Are their habits temperate, or the reverse?

Temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The northern part of the district in which but a very small number of deaths have occurred during the five registration years; much attention has been paid to the drainage; and cleanliness by the inhabitants is more particularly attended to than by those persons living in the lower or southern part.

There is in this district a great nuisance existing. In many of the houses a great number of dogs are kept, and this is among the poorer class, who pay no taxes. The dogs live principally by foraging. have, in my occupation as registrar, seen in many of the houses, in one room occupied by a family five or six in number, dogs and rabbits with refuse vegetables strewed about the floor, causing a most filthy and unhealthy odour.

October 24th, 1842.

JAMES GREEN, Registrar.

27. LAMBETH.—109. Lambeth Church, 1.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

Not able to ascertain, as the register books, prior to June 21st, 1842, are in the custody of the Superintendent Registrar.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Not two in any street of either of these complaints registered by me since June 21st, 1842.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Not any.

October 13th, 1842.

J. L. GAWLER, Registrar.

27. LAMBETH.—110. Lambeth Church, 2.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

East-street, Saunders-street, Catherine-street, Whickham-street, Leyland-street, Cardigan-street, Francis-court, and Fountain-court, King-street, Union-street, White Lyon-yard, Bird-street, and New-street, Union-street.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In the above-named.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Fountain-court and Francis-court, Wickham-street, Saunders-street, Catherine-street, East-street, Bird-street, White Lion-court, Cardiganstreet.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3), -- As to Drainage, -- Supplies of Water, -- Cleanliness.

With the exception of East-street, which has latterly been supplied with a barrel drain, the whole of the above named are very badly drained: in the two courts first mentioned the inhabitants are obliged to carry all their slops into the main street, Lambeth-walk. In Catherine-street the road is a perfect pool from one end to the other, and the stagnant water is extremely offensive: the others are also equally bad; the houses want thoroughly repairing, which the landlords are averse to do from their holding only short leases of the property.-Supplies of water middling.-The bad condition of the

pavements and roads prevents their being as cleanly as they might in their houses, otherwise their habits are tolerably clean.

Density of Population; -The number of persons sleeping in the same rooms, &c. Population dense.—Three, four, and frequently five in a room.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

The general complaint of want of employment from the unhealthy state of trade induces me to believe them extremely poor.—Artisans of all descriptions and labourers.

Are their earnings comparatively high or low,-regular or irregular? Low and irregular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I should say six days in the week they live principally upon potatoes and cheap descriptions of fish; they have little bread, and only on the occasion of receiving their weekly earnings do they, in my belief, ever have butchers' meat.

Do they obtain little firing in Winter?

But little, and most of that is given them by Philanthrophic Societies for distributing coals, &c. during the winter months.

Are their habits temperate, or the reverse?

In my opinion, temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The west side of Kennington-lane from Vauxhall-turnpike to Kennington-cross, Walcot-place, Chester-place, East-place, Princes-place

and road.

The houses in the above places are large, commodious, and well drained; the public road very wide, with good sewerage, and kept in good condition by the Surrey Trust; the houses are well supplied with water, and the inhabitants, generally speaking, of the middle class of society.

October 22nd, 1842.

WILLIAM H. WHEATLEY, Registrar.

27. LAMBETH.—111. Kennington, 1.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

Wandsworth-road, South Lambeth, Vauxhall, and streets adjacent.

2. In what parts of your District has the greatest number of Deaths occurred

from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhoa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Small-pox, Wandsworth-road, Spring-place, and the poor streets in South Lambeth. Measles, Bond-street, Vauxhall, Hamilton-street, Wandsworth-road, and South Lambeth. Scarlatina, the streets about South Lambeth, White Hart-street, Regency-place, in Kenningtonlane. Hooping-cough, Bond-street, Vauxhall, Dorset-street, and several small streets leading out of Dorset-street, South Lambeth. Diarrhæa, the same parts of the district as the above. Typhus Fever, Hamilton-street, Wandsworth-road.

And in what parts have Epidemic diseases been most fatal?

Epidemic diseases have been most fatal in the above-named places and streets.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

Hamilton-street and Portland-street in the Wandsworth-road.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Drainage very bad.—Supplies of water good. Dirty, and in winter

frequently inundated.

Density of Population;—The number of persons sleeping in the same room, &c. Thickly populated. From three to five persons.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

Generally cleanly.—Engineers, railway policemen, and labourers, employed on the South Western Railway.

Are their earnings comparatively high or low,—regular or irregular? Moderate and regular.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat? Generally live well.

Do they obtain little firing in Winter?

I think they do not suffer much for want of firing in winter.

Are their habits temperate, or the reverse? Temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

The Kennington-road, Kennington-lane, and streets adjacent, which is by far the most densely populated part of my district. It is well drained, there being a main sewer in each road into which the drainage of the streets is conveyed. I also consider the Clapham-road generally healthy, but the drainage very indifferent. White Hart-street, Regency-place, Prince's-buildings, and several other streets adjoining between Kennington-road and Kennington-lane are densely populated by very poor persons; yet this part of my district has been very healthy, which I attribute to the good drainage in those parts. There is at Hamilton-street, in the Wandsworth-road, a filthy open ditch, called the Corporation Common Sewer, which I consider to be very unhealthy; I have registered several cases of typhus fever in that street within these two years; the other parts of my district not herein named I consider to be generally healthy.

October 24th, 1842.

WILLIAM EASTER, Registrar.

27. LAMBETH.—112, Kennington, 2.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the

St. Mark's-road, James-street, Smith-street, Bolton-street, northeast side of Camberwell New Road, Chapel-street, Stockwell, but not to any considerable extent. The entire number of deaths for 1838 being

222; for 1839, 242; for 1840, 257; and for 1841, 261; and up to the 1st of October, 1842, 199, in a population (according to the last census) of 14,065.*

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Hooping-cough has been most fatal in and about Stockwell, scarletfever in the neighbourhood of Kennington Church (St. Mark's); smallpox, very few cases; measles generally diffused, but not prevalent. Typhus-fever is scarcely ever found in this district, owing to its being generally an open neighbourhood, and very few very poor inhabitants.

And in what parts have Epidemic diseases been most fatal.

Epidemic diseases have not visited this neighbourhood these last five years.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be

unhealthy.

There is only one place, called Bloxham's-buildings, situate near Camberwell-green, which, from being in a confined place and there being a slaughter-house adjacent, is likely to be prejudicial to health.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Drainage bad or inefficient.—Supplies of water tolerably good.

Density of Population; -The number of persons sleeping in the same rooms, &c. In some there are five or six persons in a room, and in some seven.

State also the general condition of the population in those unhealthy Streets. Courts, and Houses (e.g.)—What are their principal Occupations?

Labourers.

Are their earnings comparatively high or low,—regular or irregular? From 3s. to 4s. per diem.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Potatoes and rice, and bread daily, and meat about twice aweek.

Do they obtain little firing in Winter?

There are several charities in the neighbourhood through which they obtain a fair supply.

Are their habits temperate, or the reverse?

Generally intemperate; not only in one place, but nearly amongst all of the poorer and labouring classes.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

All the streets and roads about the neighbourhood of North Brixton are exceedingly healthy in comparison with Stockwell, and some portions of the Camberwell New Road, particularly the north-east side, and that part adjoining the parish of Camberwell.

October 20th, 1842.

JOHN R. UNWIN.

^{*} The population in 1841 being 14,065 for this district, and the deaths for that year being 261, will give only about 1 in 54.

27. LAMBETH.—113. Brixton.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

No one place has exceeded another in the number of deaths in pro-

portion to the population.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles. Scarlatina, Hooping Cough, Diarhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

No particular part.

And in what parts have Epidemic Diseases been most fatal?

Not any during the last five years.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

In general the whole of the Brixton district is considered very

healthy.

October 29th, 1842.

JOHN C. PLUMMER.

27. LAMBETH.—114. Norwood.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Norwood Workhouse.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

Deaths in Norwood Workhouse, from 1838 to 1842, are 101, as

shown in page 590.

And in what parts have epidemic diseases been most fatal?

Leading from Norwood Church to Westow Hill, Norwood, Surrey.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

None.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses, (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

None unhealthy.—Drainage very good, being very hilly.—Supply of

water very bad.—Clean.

Generally speaking, our neighbourhood is very healthy; and the deaths in my district are very few; and the only time that many deaths have occurred together was about the autumn of last year in the Norwood Workhouse. There were from September, 1841, to April, 1842, about 32 deaths of different causes, as shown in next page.

October 24th, 1842.

J. J. C. CHILD, Registrar.

Causes of DEATH in the Norwood Workhouse, Surrey.

Cause of Death.	1838	1839	1840	1841	1842	Total.
Cause of Death.	1000	, 2000	1010			100000
Fever	2	• te.	2		1	5
Infantile Fever	1			1	1	3
Scarlatina		1				1
Congestive Fever			. , , .	• =	1	1
Inflammation on Lungs	2				2	4
Diseased Lungs		1				1 .
Convulsions	2	4	1	• •	1	8
Teething	3	1		• •	• •	4
Debility	1	-1		1		3
Decline	. 1	1			• •	2
Hydrocephalus	1		• •	1		2
Chronic ditto					. 1	1.
Diseased Spine	1	• • •	. 1			. 2
Diseased Bowels	1	• • *		* • •	• •	. 1
Diseased Brain		1	• •	1	1	2
Inflammation on Brain	• •		• •	1	3	4
Water on Brain			1	• •		1
Consumption		2		2	1	7
Dropsy		1		• •		11
Measles	15 %		10		* * 5. 1	0
Gangrene	• •	• •	1	• •	1	2
Mesenteric Disease	.* *	1	• •	1	1	3
Arachnitis	• •			1	• •	1
Pleurisy	* *	• •		1	¥ •	1
Diarrhœa.				1	• • •	1
Canker of Cheek	• •		• •	1	• •	1
Pleuritis and Pneumonia	• •		1	0.0		1
Psoas Abscess		* *	1	1	1	4
Scrophula, Phthisis	• •	• •	• •		1	1
Apoplexy	• • *	• •	• •	• •	1	1
Old Age (Debility)			• •	• •	1	1
Hooping Cough	**	5		3	9	17
	2	1	1		• •	. 4
Total • • •	17.	20	20	15	29	101
			1	1	1]

28 CAMBERWELL.—115. Camberwell.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

Not having the register books in my possession (for the past years) I am prevented from searching, to ascertain in what parts the greatest number of deaths has occurred; but no marked distinction has been observed by me, with the exception of Peckham Rye, where two families have died of consumption. One, I think, consisted of six persons, and the other of twelve. Only one parent and three children are living. This part of the district is very open and airy, and generally considered very healthy.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhœa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic Diseases been most fatal?

The small-pox is scarcely known or heard of in my district; scar-

latina, cholera, and influenza very seldom occur. Diarrhœa and dysentery cases have not been at all prevalent. A few cases of typhus occurred about two years back, but did not spread to any extent, and these were not confined to any one particular part. Measles and hooping-cough have been much more fatal than any of the above mentioned, and I consider the greater number of cases to have occurred among the poor or lower class of society; and this I attribute to the want of better care and attention on the part of the parents to prevent their catching cold, as inflammation of the chest very frequently follows; but this has not been confined to any particular street.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I have no particular street or houses to name as being unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

The drainage in many parts of my district is very imperfect. This applies to those parts in which the wealthy reside as well as to the neighbourhood of the poor. The supplies of water are very good. Cleanliness generally amongst the poor is observed.

Density of Population;—the number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

Upon the density of population, it will be observed, on reference to my returns of the Census, that the enumerators were paid on the districts Nos. 1 to 10, on the number of persons enumerated, these being the most wealthy parts of my district, whereas from 11 to 21 were paid on the number of houses, those being the poorer part, and the total number of inhabited houses being 2,316, whilst the population therein was 13,427, will prove that not more than six persons on the average sleep in one house; the streets, also, among the small houses are wide and airy. The occupations of their inhabitants are of course very numerous, such as mechanics, gardeners, common labourers, brewers, carmen, laundresses, &c. &c.

Are their earnings comparatively high or low,—regular or irregular?

Their earnings, generally speaking, are good and regular, but not without exception.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I believe there are but few that do not obtain bread, and for the most part, butchers' meat.

Do they obtain little firing in Winter?

Firing being a very dear article, I have no doubt but many may feel the want of it in the depth of winter.

Are their habits temperate, or the reverse? Their habits generally temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

From the foregoing remarks you will observe that I do not consider any part of my district to be in an unhealthy state, therefore I cannot compare the one with the other.

October 29, 1842.

THOMAS PREBBLE, Registrar.

28. CAMBERWELL.—116. Peckham.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

None.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

None.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the Diseases, appear to you to be unhealthy.

Not any.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate, or the reverse?

See No. 5.-Nil.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

The district of Peckham I consider to be very healthy; there are no parts that can be pointed out to be otherwise at present but Bexleystreet, and the neighbourhood inhabited by the poor, mostly Irish, and being several families in a house, will, it is feared, become unhealthy when the vacant land is built upon, (which is being done very fast,) from the want of drainage, the water, in heavy rains, often lying in large quantities for many days. I would also observe that the Melon-ground, and likewise Canterbury-Street in the Old Kent-road. would, from the same cause, in the event of their becoming densely populated, be unhealthy. The drainage of Peckham is otherwise very good, with the further exception of the Rye, where there is a pond receiving the water from the hills, and much of the drainage of the houses in its vicinity, and which, especially in warm weather and before rain, is very offensive. As the mortality at Marlborough-house, compared with the number of inmates, is much greater than in any other parts of Peckham, a paper is enclosed, showing the particulars thereof, as also the annual mortality and number of inmates in the Licensed Victuallers' Asylum. Many deaths are caused at Peckham by consumption; but one-fourth, or at least one-fifth, of the persons who die of that disease here are brought from London in the last stage of the complaint, the air being considered very mild, and conducive to the recovery of persons so affected.

MARLBOROUGH POOR HOUSE, PECKHAM, one of the CITY UNION HOUSES.

Average Annual number of inmates, paupers, not casual:-

Total . . . 400

Number of Casual Paupers, Male and Female, from 1st October, 1841, to 30th September, 1842, 26,000.

Number of Deaths not Casuals (Paupers) from 1st October, 1841, to 30th September, 1842	Males Females .	Under 15Years.	15 to 60. 13 2 15	Above 60. 32 9	47 13 60
		Under 15Years.	15 to 60.	Above 60.	Total.
Number of Deaths of Casual Paupers, from 10th October, 1841, to 30th September, 1842.	Males and Females.	4	7	1	12

LICENSED VICTUALLERS' ASYLUM, PECKHAM.*

Average Annual number of inmates :-

Total . . . 163

		Under 15Years.	15 to 60.	Above 60.	Total:
Number of Deaths from 1st October, 1841, to 30th September, 1842.	Males Females .		None.		2 3
				5	5

Population of Peckham, exclusive of Marlborough House, and the Licensed Victuallers' Asylum, as ascertained by the recent Census:—

Males 4,977 Females 6,976

Total . . . 11,953

Number of Deaths in Peckham, from 1st October, 1841, to 30th September, 1842, exclusive of those at Marlborough Poor House, and at the Licensed Victuallers' Asylum:—

Total . . . 204

EDWARD CLARK, Registrar.

^{*} The inmates have separate tenements, and the married reside together.

28. CAMBERWELL.—117. St. George.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the

Population?

As the register books of deaths for the past years are not in my possession, I am not enabled to ascertain in what parts the greatest number of deaths has occurred, except in the present year, which I find is in the Albany-road (this road is near a mile long); but that part of the district is very open and airy, and has always been considered healthy.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic Diseases been most fatal?

The small-pox seldom occurs; scarlatina, cholera, and influenza very seldom happen; diarrhœa and dysentery are not prevalent. A single case of typhus occurred about eight months since. Measles and hooping-cough have been more fatal than any of the before-mentioned; but it has not happened more among the poor than the better classes.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I do not consider I have any particular street or houses that may be considered unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

The drainage in many parts of this district is not good.—The supplies of water are pretty good.—Cleanliness among the poor is tolerably well observed.

Density of population;—The number of persons sleeping in the same rooms, &c. As to the density of population, it will be observed, on reference to the returns of the census, that the total number of inhabited houses being 2,119, and the population 11,220, it appears, therefore, that not six persons sleep in one house. The streets among the small houses are pretty wide.

State also the general condition of the population in those unhealthy Streets,

Courts, or Houses (e.g.)—What are their principal Occupations?

The occupations of the inhabitants are numerous, mechanics, fell-mongers, parchiment-makers, rug-makers, gardeners, floor-cloth painters, and printers, &c.

Are their earnings comparatively high or low,—regular or irregular?

Their earnings are pretty good, but with many, not regular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I think there are but few but obtain bread as well as Butchers' Meat

Do they obtain little firing in Winter?

Firing being very dear, a great many of the poor suffer for want of it in hard winters.

Are their habits temperate, or the reverse?

I consider their habits in general temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points

adverted to in Question 4, compare the healthy with the unhealthy portions of your

From the remarks before made, I do not consider any part of my district to be in an unhealthy state; but I am not able to compare the one with the other.

October 29th, 1842.

THOMAS COOPER, Registrar.

28. Camberwell.—118. Dulwich.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In the village, being about the centre of the district.

No answers to the remaining queries.

October 17th, 1842

John Maddison, Registrar.

29. ROTHERHITHE.—119. Rotherhithe.

1. In what parts of your District has the number of Deaths registered in the years 1838-1839-1840-1841 and 1842 been the greatest in proportion to the Population?

In those localities that are unfavourable to ventilation and cleanliness, viz., courts, lanes, and alleys, occupied chiefly by the poorer class.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic Diseases been most fatal?

In the neighbourhoods as above described. The deaths from smallpox, hooping-cough, measles, and typhus were very numerous in the years 1840-41, compared with other parts of the district; and epidemic diseases have been most prevalent and fatal in the parts above set forth —in the proportion of 5 to 3.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

Hanover-street, Norfolk-place, Kenning's-buildings, Spread Eagle-

court, Elephant-lane, and Passfield's-rents.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c.

Hanover-street contains about thirty-five or forty houses, in a very old and dilapidated state. The houses have generally six or eight rooms each, and sometimes as many families of the poorest kind, chiefly Irish. As the street has no thoroughfare, and is on an incline of at least 10 feet, it is badly drained. The water and filth constantly remaining in the street, it is most unhealthy. The same remarks apply in all respects to Spread Eagle-court, except that the houses stand upon level ground.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are the principal Occupations?

Are their earnings comparatively high or low, -regular or irregular?

Does their principal food consists of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?
Are their habits temparate, or the reverse?

Norfolk-place and Kenning's-buildings are exposed to the most offensive exhalations of about 150 feet in length of open sewer which receives the filth of the whole surrounding neighbourhood. Typhus prevailed here at one time to a most serious extent. The persons who occupy the houses above described are labourers, with uncertain employment, and their earnings of course irregular. Their food of the coarsest kind, with habits by no means temperate.

5. Name any particular Street or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

Paradise-row, Paradise-street, Rotherhithe-street, Albion-street, Lower Queen-street, Trinity-street, Russell-street, and Deptford-road are exceedingly healthy. The deaths not 1 to 4, compared with the neighbourhoods named in answer to question No. 3.

October 28th, 1842.

GEORGE PITT, Registrar.

30. Greenwich.—120. St. Paul, Deptford.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

All the register-books of deaths in my district prior to the 27th of September, 1841, have long since been delivered by me to Mr. E. W. James, the superintendent registrar; my return is, therefore, necessarily confined to a period commencing with the above date.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

Since the 27th September, 1841, up to the 31st October, 1842 (better than 13 months), the deaths registered in my district have only been 356—full one-third less than the average of former years. Out of the above number, 25 were from "old age or natural decay;" not a single death from hooping-cough! only one from measles! and only one from small-pox! which is recorded as "debility from small-pox, without previous vaccination." The deaths from fever have also been very limited during the above period, viz., only 20, six of which were typhus, and four scarlatina; and these fever cases did not occur in any particular locality, nor at any particular period, but were isolated in regard to place, and occurred at intervals, some of them appearing in the most healthy situations. In fact, the whole of my district, during the last 13 months, has been remarkably healthy.

No answers to the remaining queries.

October 31st, 1842.

THOS. MARCHANT, Registrar.

30. Greenwich.—121. St. Nicholas, Deptford.

1. In what parts of your District has the number of Deaths registered in the years 838—1839—1840—1841 and 1842 been the greatest in proportion to the Popu-

King-street, Stowage, and New-street. I can only make a return for the period from July, 1840, to September, 1842, the other books being in the possession of the superintendent registrar.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhea, Dysentery, Cholera, Influenza, or Fever (Typhus)?

King-street, New-street, and Creek-road.

And in what parts have Epidemic diseases been most fatal? King-street and New-street.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I do not think the number of deaths in the district of St. Nicholas, Deptford, warrants me in naming any particular part as unhealthy.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and compare the healthy with the unhealthy portions of your District.

I consider High-street, Union-street, Creek-road, Green, and Grovelane to be the most healthy portions of the district; at the same time, the number of deaths in the other portion will not warrant me in calling them unhealthy.

November 7th, 1842.

THOS. GATHERCOLE, Registrar.

30. Greenwich.—122. Woolwich Arsenal.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

The greatest number of deaths in proportion to the population has taken place among the convicts on board the hospital-ship off the

Royal Arsenal.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

The greatest number of deaths, from diarrhœa, dysentery, influenza, and fever, has occurred among the convicts in the hospital-ship off the Royal Arsenal. I have not registered more than three or four deaths from small-pox since 1840; and I believe no more from typhus; hooping-cough, with inflammation, a considerable number, but in no particular locality; and with respect to epidemic diseases, none in particular.

3. Name any particular Streets, Courts, or Houses which, from the number of deaths occurring therein, and the nature of the diseases, appear to you to be un-

I am not aware of any. (Some of the common lodging-houses near Warren-lane and Rope-yard-rails I conceive to be unhealthy; but I have had very few deaths to register considering the number of tramps constantly harboured.)

4. And state generally the condition of those unhealthy Streets, Courts, or Houses, (No. 3,)—As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are the principal Occupations?

Are their earnings comparatively high or low,—regular or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?

Are their habits temparate, or the reverse?

In the streets and alleys adjoining High-street, drainage is much required; and the density of the population in this respect must render those places unhealthy. The principal occupiers are those of the labouring classes; their earnings are comparatively low and irregular; their food not of the best description; but persons of this class are relieved by charitable contributions. Their habits are for the most part temperate. There is a great quantity of butchers' meat consumed weekly, but I believe their principal diet is potatoes and bread,—also fish.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I consider the whole of my district by no means unhealthy. Those streets and places which have free ventilation, such as Woolwich Common, Rectory-place, Powis-street, Wellington-street, and Beresford-square, I believe to be the most healthy, together with the streets branching from these; these are certainly far more healthy than those streets, lanes, and alleys branching out of High-street towards the river and near the Marshes.

October 31st, 1842.

RICHD. RIXON; Registrar.

30. Greenwich.—123. Woolwich Dockyard.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

In Coleman-street, King-street, and Royal Marine Infirmary, and the courts and alleys adjoining thereto.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

In the Royal Marine Infirmary.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein and the nature of of the diseases, appear to you to be unhealthy.

I consider Martyr's-passage, adjoining Coleman-street, Red Lion court, near Artillery-place, and the courts and alleys contiguous thereto, to be most unhealthy.

4. And state generally the condition of those unhealthy Streets, Courts, and Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

Density of Population;—The number of persons sleeping in the same rooms, &c. State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Courts, or Houses (e.g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular, or irregular?

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter? Are their habits temperate, or the reverse.

To the want of good and sufficient drainage is, in my opinion, mainly attributable the unhealthiness of the places I have mentioned. The supply of water is not over abundant, which evidently denotes a want of cleanliness. The persons sleeping in small rooms are, for the most part, composed of the wives and families of soldiers and day-labourers, and the pay and earnings of these persons are comparatively low and irregular as compared with the necessities of their families. Their food is uncertain, but they chiefly exist on potatoes and bread. They have an insufficient supply of firing in the winter. Their habits are, I think, temperate.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be *healthy*, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I think that Bowater-cresent, Queen-street, Samuel-street, Rectory-place, and Church-street, are particularly healthy places, and, as compared with the unhealthy places I have before named, bear a full proportion of four to one.

October 29th, 1842.

WILLIAM NOKES, Registrar.

30. GREENWICH.—124. Greenwich East.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

A register book of deaths for Greenwich East does not remain in the registrar's possession quite 10 months, during which period nearly two-thirds of the deaths registered therein are from Greenwich Hospital and the Greenwich Union workhouse; in the former about 250 deaths occur in the year, in the latter from 120 to 150. The large proportion of deaths in these establishments, compared with the usual number of inmates (Greenwich Hospital 2,750, School 800, Union house about 900) it is presumed, must arise from the first and last being asylums for the aged and infirm. In other parts of this district I do not perceive any great difference in the proportion of deaths to the population.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery, Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal?

I cannot report any part of my district as furnishing anything particular upon this subject, the district in general being healthy, and the public institutions therein forming so large a proportion of its population, it may be considered an exception to other metropolitan districts, upon which materials may be furnished for the object contemplated.

Note. The causes of deaths registered from Greenwich Hospital and the Union workhouse are chiefly atrophy, apoplexy, diarrhœa, dysentery, paralysis, asthma, scrofula, dropsy, consumption, disease of lungs, &c. It is among the general popu-

lation that small-pox, measles, scarlatina, hooping-cough, influenza, fever, &c. occur; but I know of no part particularly liable to these diseases.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be unhealthy.

I know of no part of the district being considered unhealthy arising

from any extraordinary number of deaths occurring therein.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),

This question may apply to the unwholesome character of some few parts of the district, viz., East-street and courts, Hog-lane and courts, Queen-street, Miles-street, &c.

As to drainage-

In some parts indifferent.

Supplies of Water-

Limited in the low neighbourhoods.

Cleanliness

Some courts might bear improvement.

Density of Population;—The number of persons sleeping in the same rooms, &c. This is the case with many families; they have but one room.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Chiefly watermen, fishermen, pensioners' families, and labourers of

various kinds.

Are their earnings comparatively high or low,—regular, or irregular?

I consider that their earnings are limited, and particularly in the winter season, when many are out of work.

Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

Do they obtain little firing in Winter?
Are their habits temparate, or the reverse?

There is much want of animal food, particularly in winter, though much is done in charity during that season; and also with respect to firing. I fear that intemperance is a prevailing evil among the lower order in this district, though there are many happy exceptions.

4. Name any particular Streets or parts which according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions of your District.

I consider all that part of Greenwich East district, which is on the rising ground southward of the Rumney-road, Trafalgar-road, and Woolwich Lower-road, to be particularly healthy, in proportion as it approaches Blackheath. From a residence in Greenwich of 28 years, and from the experience gained by my duties as registrar of deaths, I should say that this is not an unhealthy district, even nearest the river; and making every allowance for the food, medical aid, and general comforts of the inmates of Greenwich Hospital, I think that the longevity of the pensioners furnishes a sufficient proof of the healthy character of this district.

Note.—The register book now in my possession has been in use nearly five months, in which time I have registered 250 deaths; 110 from Greenwich Hospital, 63 from the Union workhouse, and 77 only from the remaining population of about 8,600 inhabitants.

October, 1842.

ARTHUR WALLER, Registrar.

30. GREENWICH.—125. Greenwich West.

1. In what parts of your District has the number of Deaths registered in the years 1838—1839—1840—1841 and 1842 been the greatest in proportion to the Population?

I am utterly unable to state.

2. In what parts of your District has the greatest number of Deaths occurred from Small Pox, Measles, Scarlatina, Hooping Cough, Diarrhæa, Dysentery. Cholera, Influenza, or Fever (Typhus)?

And in what parts have Epidemic diseases been most fatal? Neither can I afford any answer to this inquiry.

3. Name any particular Streets, Courts, or Houses which, from the number of Deaths occurring therein, and the nature of the diseases, appear to you to be un-

healthy.

I have not had occasion to remark that any particular portion of the Greenwich West district is unhealthy. There are some crowded alleys and back streets where filth and poverty abound; but the inmates seem bred to the element in which they respire.

4. And state generally the condition of those unhealthy Streets, Courts, and

Houses (No. 3),—As to Drainage—Supplies of Water—Cleanliness.

The district (but particularly the West district) seems formed by nature to drain itself, being almost entirely a slope towards the river Thames. The supply of water is abundant.

Density of Population; the number of Persons sleeping in the same rooms, &c.

I cannot give any idea.

State also the general condition of the population in those unhealthy Streets, Courts, or Houses (e.g.)—What are their principal Occupations?

Are their earnings comparatively high or low,—regular, or irregular? Does their principal food consist of Potatoes, Bread, or Butchers' Meat?

I cannot give the slightest information as to any one of these particulars.

Do they obtain little firing in Winter?

My impression is, that the benevolence of the inhabitants affords rather a liberal supply of firing.

Are their habits temperate, or the reverse?

I am inclined to believe that for the most part their habits are temperate rather than otherwise.

5. Name any particular Streets or parts which, according to the facts that have fallen under your notice, appear to you to be healthy, and with reference to the points adverted to in Question 4, compare the healthy with the unhealthy portions

of your District.

I sincerely wish it was in my power to do so. A resident physician asked me some months ago to assist him in a similar inquiry, and I told him he was not aware of the Herculean task he was proposing to himself. I consider this district generally healthy, and not exposed to those comparisons which the more densely populated neighbourhoods may warrant.

December 16, 1842.

ROBERT SUTER, Registrar.

METEOROLOGICAL TABLE for 10 Years, 1831-40.

Year.	29.856	0	11.4	45.17	50.76	45.86	16.87
December.	29.901	55.8	21.0	37.7	41.0	38.2	1.043
November.	39.726	61.5	28.0	40.4	44.5	2.1.5	1.789
October.	29.877	70.2	30.0	26.9	51.9	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1.799
September.	29.872 29.813 29.877 29.726 29.901 29.856	. 26.3	40.7	51.7	57.9	53.6	1.872
·18nSny	20.872	81.4	45.4	56.7	63.8	5.8.0	1.519
July.	29.602	2.98	7.97	56.8	9.79	57.3	1.932
June.	29.856 29.870 29.899 29.859 29.902	6.98	43.2	70.1	62.4	55.0	1.837
.ysM	29.899	001.4	33.7	47.4	55.1	6.6	1.217
·lingA	29.870	72.2	28.0	52.7	6.97	41.9	.973
March.	29.856	0 64.4	26.0	47.1	42.3	2.5	.777
February.	29.811	59.5	24.8	36.3	40.5	36.2	1.104
.Vannat	29.880	55.2	7	41.8	38.5	34.6	1.005
	Wean Height of Barometer in Inches 29.880 29.811	(Highest	Lowe	Mean of daily Maxima Mean of daily Minima		Dew Point (Mean)	Rain in Inches
·	Mea		Stering reter	ig9A-H iomrəd!	L ⁹ S	Dew Diff	Rain No.

METEOROLOGICAL TABLE for each of the 10 Years 1831-40, and for 1841; with the Number of Deaths Registered in the Metropolis in the 4 Years, 1838-41.

1834 1835
:
86.7 84.4
29.2 24.9
53.0 51.1
.47.8 45.1
:
29.820 29.980 29.870
8.00 16.98
80 92

The Meteorological Tables have been deduced from the Observations made by the late Mr. Roberton, at the Apartments of the Royal Society, London.



